APPENDIX D

		Page 1
1	UNITED STATES DISTRICT COURT EASTERN DISTRICT OF MICHIGAN	
2	SOUTHERN DIVISION	
3	Court File No. 2:17-cv-14148-DPH-SDD	
4	Codit i iic iio. 2. 17-cv-14140-Di 11-3DD	
5	LEAGUE OF WOMEN VOTERS	
3		
,	OF MICHIGAN, ROGER J. BRDAK,	
6	JACK E. ELLIS, DONNA E. FARRIS,	
	WILLIAM "BILL" J. GRASHA,	
7	ROSA L. HOLLIDAY, DIANA L.	
	KETOLA, JON "JACK" G. LASALLE,	
8	Richard "DICK" W. LONG,	
	LORENZO RIVERA,	
9	and RASHIDA H. TLAIB,	
10		
	Plaintiffs,	
11	·	
	V.	
12		
' -	RUTH JOHNSON, in her official	
13	capacity as Michigan	
13		
14	Secretary of State,	
14	Defendant	
4.5	Defendant.	
15		
16		
17		
18		
19		
20	DEPOSITION OF	
	JEFFREY TIMMER	
21	VOLUME I	
22		
23		
24	Taken August 22, 2018 By Kelly A. Herrick	
25	raken hagast 22, 2010 by Keny A. Herrick	
23		

	Page 2		Page 4
1	APPEARANCES:	1	THE DEPOSITION OF JEFFREY TIMMER is taken on
2	FAEGRE BAKER DANIELS	2	this 22nd day of August, 2018, at Dickinson
3	300 N. Meridian Street	3	Wright, 215 S. Washington Square, Suite 200,
4	Suite 2700 Indianapolis, Indiana 46204-1750	4	Lansing, Michigan, commencing at 8:30 a.m.
_	Phone: 317.237.0300	5	(Exhibit 142 was marked.)
5 6	Email: Kevin.toner@FaegreBD.com By: Kevin M. Toner	6	JEFFREY TIMMER,
7	For the Plaintiffs	7	A witness in the above-entitled action,
8	GOODMAN ACKER	8	after having been first duly sworn,
9	17000 W. Ten Mile Rd. Second Floor	9	testifies and says as follows:
-	Southfield, Michigan 48075	10	EXAMINATION
10	Phone: 248.483.5000 Email: Mbrewer@goodmanacker.com	11	BY MR. TONER:
11	-	12	Q. Good morning. Would you state your full
12	By: Mark Brewer For the Plaintiffs	13	name, please.
13		14	A. Jeffrey Allen Timmer.
14	DICKINSON WRIGHT PLLC 215 S. Washington Square	15	Q. Mr. Timmer, how old are you?
4.5	Suite 200	16	A. 51.
15	Lansing, M chigan 48933-1816 Phone: 517.487.4710	17	Q. And where is your current residence?
16	Email: Pellsworth@dickinsonwright.com	18	A. In Portland, Michigan.
17	Sknapp@d ckinsonwright.com	19	Q. And where is your current office?
18	By: Peter H. Ellsworth Scott Knapp	20	A. In Lansing, Michigan.
10	For the Secretary of State	21	Q. Is this your first deposition?
19 20		22	A. No.
21		23	Q. How many have you given?
22 23	Also present: Deborah M. Barclay, Notary	24	A. One.
24	Also present. Deborat W. Barciay, Notal y	25	Q. Can you tell me the circumstances of that?
25		25	e. can you ten me the encamstances of that:
	Page 3		Page 5
1	INDEX	1	A. It was related to a campaign finance issue.
2	Examination by Mr. Toner, page 4	2	Q. About when was that?
3		3	A. After the 1998 election.
4	INDEX OF EXCURITO	4	Q. Was a trial did a trial occur in that
_	INDEX OF EXHIBITS	5	matter?
5	NUMBER DESCRIPTION	6	A. I don't recall.
6	NOWIDER DESCRIPTION	7	Q. Was there any hearing in that matter where
Ü	Exhibit 142 Expert Report, page 4	8	you testified?
7		9	A. No.
8		10	Q. Have you ever testified at any trial?
9		11	A. No.
10		12	Q. You're probably familiar from that exercise,
10		'-	
11		13	but let me just make sure we're on the same
11 12			
11 12 13		13	but let me just make sure we're on the same
11 12 13 14		13 14	but let me just make sure we're on the same page in terms of general ground rules today.
11 12 13		13 14 15	but let me just make sure we're on the same page in terms of general ground rules today. If at any time you might not hear one of my
11 12 13 14 15		13 14 15 16	but let me just make sure we're on the same page in terms of general ground rules today. If at any time you might not hear one of my questions clearly, we can have that read
11 12 13 14 15 16		13 14 15 16 17	but let me just make sure we're on the same page in terms of general ground rules today. If at any time you might not hear one of my questions clearly, we can have that read back right away by the court reporter, okay?
11 12 13 14 15 16 17 18 19		13 14 15 16 17 18	but let me just make sure we're on the same page in terms of general ground rules today. If at any time you might not hear one of my questions clearly, we can have that read back right away by the court reporter, okay? A. Um-hmm. Q. If at any time I garble something, use terms
11 12 13 14 15 16 17 18 19 20		13 14 15 16 17 18 19	but let me just make sure we're on the same page in terms of general ground rules today. If at any time you might not hear one of my questions clearly, we can have that read back right away by the court reporter, okay? A. Um-hmm. Q. If at any time I garble something, use terms of art in your area that don't make sense,
11 12 13 14 15 16 17 18 19 20 21		13 14 15 16 17 18 19 20	but let me just make sure we're on the same page in terms of general ground rules today. If at any time you might not hear one of my questions clearly, we can have that read back right away by the court reporter, okay? A. Um-hmm. Q. If at any time I garble something, use terms of art in your area that don't make sense, for any reason you don't understand one of
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	Page 6		Page 8
1	hard to show on the record, so we require a	1	prior to testifying?
2	yes or a no or a full answer to the	2	THE WITNESS: I don't know if that
3	questions, okay?	3	gets into conversations that we've had.
4	A. Yes.	4	MR. ELLSWORTH: Would you
5	Q. So, if you answer one of my questions, the	5	MR. TONER: Sure, I'll rephrase.
6	judges in this case will assume that you	6	I'd be happy to rephrase.
7	heard it, you understood it and you would	7	BY MR. TONER:
8	answer it the same way as if we were sitting	8	Q. Were some of the items you reviewed selected
9	in the courthouse; is that okay?	9	and provided to you by attorneys?
10	A. Yes.	10	A. Yes.
11	Q. If you ever want a break, please let me	11	MR. ELLSWORTH: You can go ahead
12	know. We'll break for any reason at all.	12	and answer.
13	I'll tell you right up, I'm going to need a	13	THE WITNESS: Yes.
14	break about every hour or so thanks to my	14	BY MR. TONER:
15	blood pressure pill, but if you want a	15	Q. And were other items that you reviewed
16	break, just speak up, okay?	16	selected on your own accord, for example,
17	A. Okay.	17	newspaper accounts about yourself that you
18	Q. Are you on any medications or is there any	18	Googled?
19	other thing going on with you that would	19	A. Yes.
20	impair your ability to hear my questions and	20	Q. Can you give me a rough estimate of how much
21	provide truthful answers?	21	is in the attorney stack and how much is in
22	A. No.	22	the Jeff Timmer stack?
23	Q. And have you ever been convicted of a crime?	23	A. Probably 90 attorney, 10 Timmer, because the
24	A. No.	24	report, the statutes, the emails, they were
25	Q. What did you do to prepare for your	25	all part of the attorney consultation.
	Page 7		Page 9
1	Page 7 testimony today?	1	Page 9 Q. Were the emails that you reviewed all items
1 2		1 2	
	testimony today?		Q. Were the emails that you reviewed all items
2	testimony today? A. I read a lot of material.	2	Q. Were the emails that you reviewed all items that you had produced in connection with the
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	Page 10		Page 12
1	A. Yes.	1	all in statistics?
2	Q. You didn't go out and do any additional	2	A. No.
3	research to and didn't find any other	3	Q. Any kind of mathematics?
4	correspondence, did you?	4	A. No.
5	A. No.	5	Q. Have you ever had training in Java?
6	Q. Did you participate in any sessions with	6	A. No.
7	lawyers to prepare for today?	7	Q. Who is your current employer?
8	A. Yes.	8	A. Lambert, Edwards & Associates. The Sterling
9	Q. How many?	9	Corporation is a division of
10	A. One.	10	Lambert Edwards.
11	Q. How long was it?	11	Q. I take it it's not a separate subsidiary of
12	MR. ELLSWORTH: You can answer.	12	Lambert; is that right?
13	THE WITNESS: Between three and a	13	A. Correct.
14	half and four hours.	14	Q. Has Sterling Corporation always been an a
15	BY MR. TONER:	15	division, or was it previously incorporated
16	Q. Who participated?	16	as a separate entity?
17	A. Mr. Ellsworth, Mr. Knapp, Mr. Stuckey, and	17	A. It was previously incorporated as a separate
18	Mr. Shannon.	18	entity.
19	Q. Thank you. Where did you go to college?	19	Q. Where was it incorporated?
20	A. Michigan State University.	20	A. In Michigan.
21	Q. What degree did you receive?	21	Q. Was that in 1999?
22	A. Public a degree in public policy and	22	A. I believe so.
23	international relations.	23	Q. And was the Sterling Corporation involved in
24	Q. Is that your major?	24	any way in the 2001 Michigan redistricting?
25	A. James Madison College at Michigan State	25	A. Yes.
	Page 11		Page 13
1	University.	1	Q. How what was its role?
2	Q. I see. Thank you. When was that degree?	2	A. I was involved.
3	A. 1989.	3	Q. And I take it the Sterling Corporation was
4	Q. After 1989, did you do any graduate work?	4	also involved in the 2011 Michigan
5	A. No.	I -	
6	O Have you ever had any local training?	5	redistricting; is that correct?
	Q. Have you ever had any legal training?	6	redistricting; is that correct? A. Yes.
7	A. No.		A. Yes.Q. Can you ballpark for me approximately how
8	A. No. Q. You're not a lawyer, right?	6 7 8	A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in
8 9	A. No.Q. You're not a lawyer, right?A. No.	6 7 8 9	A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting?
8 9 10	A. No.Q. You're not a lawyer, right?A. No.Q. Have you ever had any computer programming	6 7 8 9 10	 A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting? A. 2001?
8 9 10 11	A. No.Q. You're not a lawyer, right?A. No.Q. Have you ever had any computer programming training?	6 7 8 9 10 11	 A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting? A. 2001? Q. Yes.
8 9 10 11 12	A. No.Q. You're not a lawyer, right?A. No.Q. Have you ever had any computer programming training?A. No.	6 7 8 9 10 11 12	 A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting? A. 2001? Q. Yes. A. I do not recall 2001.
8 9 10 11 12 13	 A. No. Q. You're not a lawyer, right? A. No. Q. Have you ever had any computer programming training? A. No. Q. Are you able to what my son would call 	6 7 8 9 10 11 12 13	 A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting? A. 2001? Q. Yes. A. I do not recall 2001. Q. Can you make any estimate at all?
8 9 10 11 12 13	 A. No. Q. You're not a lawyer, right? A. No. Q. Have you ever had any computer programming training? A. No. Q. Are you able to what my son would call code? 	6 7 8 9 10 11 12 13 14	 A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting? A. 2001? Q. Yes. A. I do not recall 2001. Q. Can you make any estimate at all? A. Estimate?
8 9 10 11 12 13 14	 A. No. Q. You're not a lawyer, right? A. No. Q. Have you ever had any computer programming training? A. No. Q. Are you able to what my son would call code? A. No. 	6 7 8 9 10 11 12 13 14	 A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting? A. 2001? Q. Yes. A. I do not recall 2001. Q. Can you make any estimate at all? A. Estimate? Q. Yes.
8 9 10 11 12 13 14 15	 A. No. Q. You're not a lawyer, right? A. No. Q. Have you ever had any computer programming training? A. No. Q. Are you able to what my son would call code? A. No. Q. Can you tell me the highest level of 	6 7 8 9 10 11 12 13 14 15	 A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting? A. 2001? Q. Yes. A. I do not recall 2001. Q. Can you make any estimate at all? A. Estimate? Q. Yes. A. No, I'm not sure.
8 9 10 11 12 13 14 15 16	 A. No. Q. You're not a lawyer, right? A. No. Q. Have you ever had any computer programming training? A. No. Q. Are you able to what my son would call code? A. No. Q. Can you tell me the highest level of mathematics you studied in college? 	6 7 8 9 10 11 12 13 14 15 16	 A. Yes. Q. Can you ballpark for me approximately how much revenue Sterling Corporation earned in connection with the 2001 redistricting? A. 2001? Q. Yes. A. I do not recall 2001. Q. Can you make any estimate at all? A. Estimate? Q. Yes. A. No, I'm not sure. Q. Do you recall what hourly rate was charged
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	Page 14		Page 16
1	Q. And your employer was paid for your work; is	1	Q. Does Lambert Edwards have any affiliates
2	that right?	2	besides Sterling Corporation who are engaged
3	A. Yes.	3	in issue advocacy, political consulting or
4	Q. Let's talk about 2011, can you ballpark for	4	political fundraising?
5	me how much revenue Lambert, Edwards &	5	A. No.
6	Associates made in connection with	6	Q. Sterling Corporation provides consulting
7	redistricting work in Michigan?	7	services to what kind of organizations?
8	A. Zero in 2011.	8	A. Trade associations, candidate campaigns,
9	Q. Is your answer different if I ask you about	9	ballot question campaigns, corporations.
10	Sterling Corporation, did it make revenue?	10	Q. Sterling Corporation provides fundraising
11	A. Yes.	11	work for what sort of individuals and
12	Q. Okay. Fair enough. The 2011 Michigan	12	organizations?
13	redistricting, about how much money did	13	A. The same kind of clients.
14	Sterling Corporation make for your work and	14	Q. Would it be fair to describe
15	the work of others at Sterling?	15	Sterling Corporation as a Republican
16	A. \$150,000.	16	political consulting firm?
17	Q. Do you recall what your hourly rate was for	17	A. Yes.
18	that work?	18	Q. Does Sterling Corporation ever use any
19	A. 200.	19	independent contractors as part of its work?
20	Q. Who else at Sterling Corporation worked on	20	A. I believe so.
21	Michigan redistricting besides yourself?	21	Q. From time to time, have you yourself engaged
22	A. Worked on, please clarify.	22	contractors to collect data or organize
23	Q. Did work on behalf of Sterling Corporation	23	data?
24	and was compensated for it.	24	A. Yes.
25	A. Steve Linder.	25	Q. Do you recall the contractors you worked
	Page 15		Dama 17
			Page 17
1	Q. Anyone else?	1	with in 2011 on Michigan redistricting?
1 2		1 2	
	Q. Anyone else?		with in 2011 on Michigan redistricting?
2	Q. Anyone else? A. Not that I recall.	2	with in 2011 on Michigan redistricting? A. Combat Data.
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	Page 18		Page 20
1	A. It appears to be.	1	A. The 1998 election.
2	Q. All right. Let's start on page 4. At the	2	Q. You say you were campaign consultant. Was
3	top, you'll see: Personal Background and	3	it for more than one campaign?
4	Qualifications.	4	A. Yes.
5	A. Um-hmm.	5	Q. Were they all Republican campaigns?
6	Q. And is it still the case that your title at	6	A. No.
7	Sterling Corporation is Senior Counselor?	7	Q. What
8	A. Yes.	8	A. Several have been ballot issue campaigns.
9	Q. Who do you report to?	9	Q. Were all the candidates Republicans?
10	A. Mark Pischea.	10	A. Yes.
11	Q. Is he also employed at Sterling Corporation?	11	Q. In the next sentence, you say you served as
12	A. Yes.	12	Executive Director of the Michigan
13	Q. What's his title?	13	Republican Party. When was that?
14	A. Managing Director.	14	A. Beginning 2005.
15	Q. In the last sentence of that first	15	Q. How long did that last?
16	paragraph, you write: "I have worked for	16	A. Through 2009.
17	both Republicans and Democrats while at	17	Q. And in the last sentence there, which
18	Sterling."	18	governor appointed you to the Michigan Board
19	Can you tell me how much work you	19	of State Canvassers?
20	did for Democrats during 2011.	20	A. Governor Granholm.
21	A. I did not work with Democrat candidates. I	21	Q. Are you still on the Board?
22	worked with Democrat consultants in 2011 on	22	A. No.
23	renewable energy issues.	23	Q. When did that end?
24	Q. Did you did Sterling Corporation bill for	24	A. I'm not certain. I believe 2011 or 2012.
25	your time to any Democrat organizations?	25	It's a matter of public record. I'm not
	Page 19		Page 21
1	A. No.	1	sure.
2	Q. In the next paragraph, you write you were	2	Q. Are you familiar with David Daley's book?
3	hired by the Michigan Legislature in 1991 as	3	A. Yes.
4	Special Assistant to the House Republican	4	Q. Is he accurate in describing an interview
5	Leader. Forgive me, I'm a Hoosier, but who	5	that you gave to him? What I mean is, did
6	was that?	6	it actually occur?
7	A. Paul Hillegonds.	7	A. The interview occurred, yes.
8	Q. Then you go on to say you've worked in the	8	Q. All right. Have you had an opportunity
9	Michigan Senate as Deputy Communications	9	since the book was published to review the
10	Director. About when was that?	10	chapter on Michigan?
11	A. 1997 is when I would have begun there.	11	A. Yes.
12	Q. Who did you report to?	12	Q. Did you conclude that Mr. Daley quoted you
12	•		
13	A. Different people.	13	accurately in his book?
	A. Different people. Q. Can you give me more information about who	13	•
13	Q. Can you give me more information about who	14	A. I would have to know which quotes we're
13 14	· ·		•
13 14 15	Q. Can you give me more information about who they were? Mostly their roles is who I'm	14 15	A. I would have to know which quotes we're talking about. Q. Well, do you recall when you read it that
13 14 15 16	Q. Can you give me more information about who they were? Mostly their roles is who I'm interested in.	14 15 16	A. I would have to know which quotes we're talking about.
13 14 15 16 17 18	 Q. Can you give me more information about who they were? Mostly their roles is who I'm interested in. A. The Director of Communications, the Chief of Staff to the Majority Leader, the Majority 	14 15 16 17 18	A. I would have to know which quotes we're talking about.Q. Well, do you recall when you read it that some of the things he said about you were inaccurate?
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13 14 15 16 17 18 19 20 21 22	 Q. Can you give me more information about who they were? Mostly their roles is who I'm interested in. A. The Director of Communications, the Chief of Staff to the Majority Leader, the Majority Leader. Q. Did the Republicans control the Senate at that time? A. Yes. 	14 15 16 17 18 19 20 21 22	 A. I would have to know which quotes we're talking about. Q. Well, do you recall when you read it that some of the things he said about you were inaccurate? A. I don't recall, but I would need to look at specifics. Q. Well, I'll represent to you, on page 71, he describes you as the man who drew the lines
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	Page 22		Page 24
1	District?	1	co-authored any papers that were submitted
2	Q. Yes.	2	to academic journals?
3	A. Yes.	3	A. No.
4	Q. He's quite flattering in terms of the craft,	4	Q. Do you consider yourself an academic in any
5	as he calls it, of drawing district lines,	5	sense?
6	and he says that you were directly	6	A. When it relates to the application of Apol
7	responsible in three different election	7	standards, I do.
8	cycles; is that accurate?	8	Q. Have you ever taught any courses concerning
9	A. I was involved in redistricting in three	9	that subject matter?
10	different redistricting cycles.	10	A. No.
11	Q. On page 72, Daley goes on to say as follows:	11	Q. Have you ever been a guest speaker in any
12	"Lansing might not be Oz, but Timmer is one	12	college course?
13	of Michigan's GOP wizards."	13	A. No a guest speaker in a college course?
14	Do you agree with that	14	Yes.
15	characterization?	15	Q. When was that?
16	MR. KNAPP: Can you break that down	16	A. I do not recall specific dates.
17	into whether Lansing is Oz first?	17	Q. Fair enough. Where was that?
18	BY MR. TONER:	18	A. Michigan State University, University of
19	Q. I promise not to refer to you as a wizard	19	Michigan, I believe Lansing Community
20	throughout the day. My point is, is it fair	20	College.
21	to say you've been heavily involved in the	21	Q. Was that prior to 2001 or after?
22	redistricting process for multiple cycles?	22	A. After.
23	A. Yes.	23	Q. Was it prior to 2011 or after?
24	Q. Okay. Can you just in general terms compare	24	A. Prior.
25	for me your role in the 2011 redistricting,	25	Q. In between those two cycles
	Page 23		Page 25
1	the most recent, to your role in 2001.		
2	the most recent, to your role in 2001.	1	A. Yes.
_	A. They were very similar.	1 2	A. Yes.Q. You were a guest speaker in about three
3	-		
	A. They were very similar.	2	Q. You were a guest speaker in about three
3	A. They were very similar. O. In both redistricting exercises, who were	2	Q. You were a guest speaker in about three classes, you think?
3 4	A. They were very similar.Q. In both redistricting exercises, who were you generally advising?	2 3 4	Q. You were a guest speaker in about three classes, you think?A. Three classes on different occasions.
3 4 5	A. They were very similar.Q. In both redistricting exercises, who were you generally advising?A. The Speakers of the House, Senate Majority	2 3 4 5	Q. You were a guest speaker in about three classes, you think?A. Three classes on different occasions.Q. Do you recall the names of the courses?
3 4 5 6	 A. They were very similar. Q. In both redistricting exercises, who were you generally advising? A. The Speakers of the House, Senate Majority Leaders, key staff. 	2 3 4 5 6	 Q. You were a guest speaker in about three classes, you think? A. Three classes on different occasions. Q. Do you recall the names of the courses? A. I do not.
3 4 5 6 7	 A. They were very similar. Q. In both redistricting exercises, who were you generally advising? A. The Speakers of the House, Senate Majority Leaders, key staff. Q. Do you know Bob LaBrant? 	2 3 4 5 6 7	 Q. You were a guest speaker in about three classes, you think? A. Three classes on different occasions. Q. Do you recall the names of the courses? A. I do not. Q. Or the subject matter?
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. They were very similar. Q. In both redistricting exercises, who were you generally advising? A. The Speakers of the House, Senate Majority Leaders, key staff. Q. Do you know Bob LaBrant? A. I've never heard yes, I have. No, I do know Bob. Q. Right. Did you work with him in both of those cycles, 2001 and 2011? A. Bob was involved in both of those cycles. Q. And you interacted with him? A. Yes, I interacted with Bob. Q. Back on your report, you say on page 4, that you've never testified as an expert at trial or at a deposition during the prior four years. Have you ever prepared any Expert Report prior to this one, 142? A. No. Q. Have you ever had any work of yours 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. You were a guest speaker in about three classes, you think? A. Three classes on different occasions. Q. Do you recall the names of the courses? A. I do not. Q. Or the subject matter? A. Public policy, campaigns, public affairs. Q. I want to go back to explore a little more of what happened in 2001 versus 2011. You've already told me your role was similar. But let's get down into the weeds just a little bit. Prior to 2001, did you participate in any training or national meetings concerning redistricting? A. Yes. Q. Describe those for me. A. Meetings would have involved the National Conference of State Legislatures, the redistricting task force and informational meetings numerous informational meetings
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	Page 26		Page 28
1	get-togethers concerning redistricting prior	1	with it?
2	to that 2001 redistricting that you	2	A. Through the course of news related to the
3	attended?	3	industry of politics and campaigns.
4	That's a garbled question. Does it	4	Q. In the 2001 redistricting process, how would
5	make sense?	5	you generally describe the guidelines and
6	A. Please clarify.	6	standards that you tried to apply?
7	Q. Fair enough. You described this National	7	A. Tried
8	Council organization. Were there any other	8	Q. That you applied in your work?
9	organizations who put on topics related to	9	A. The Apol standards and the Voting Rights Act
10	redistricting that you attended prior to	10	were the predominant standards, guidelines.
11	2001?	11	Q. Is the same true for the 2011 redistricting
12	A. I don't recall.	12	process?
13	Q. Prior to 2011, did you participate in any	13	A. Yes.
14	national meetings concerning redistricting?	14	Q. Did you apply any different standards in
15	A. Yes.	15	2011 that you recall?
16	Q. What were those?	16	A. No.
17	A. National Conference of State Legislatures.	17	Q. What software products did you use to do
18	Q. Was that the meeting in Austin in late March	18	your work in 2011?
19	of 2010?	19	A. A product called Maptitude for
20	A. No.	20	redistricting.
21	Q. Did you attend that meeting?	21	Q. And what product did you use in 2001, if
22	A. No.	22	any?
23	Q. What meeting do you recall attending with	23	A. I do not recall the name.
24	the National Council?	24	Q. Do you think it was did Maptitude exist
25	A. Providence, Rhode Island.	25	back then?
	Page 27		Page 29
1	Q. When did that take place?	1	A. I don't know.
2	A. 2009 or 2010 is my recollection.	2	Q. Did you use any other software other than
3	Q. Did you participate in a Republican National	3	Maptitude in 2011 to do redistricting work?
4	Committee redistricting conference in	4	A. Email software.
5	Washington, D.C. in 2010?	5	Q. Fair enough. Excel?
6	A. No.	6	A. Yes, I would have used, I'm sure, various
7	Q. Were you aware of a conference from	7	Microsoft Office-related products and
8	April 29th to May 1st in Washington?	8	probably well, I know pdf products, so
9	A. I don't recall if I was aware or not.	9	Acrobat.
10	Q. Okay. You didn't attend in any event; is	10	Q. In terms of preparing draft district maps
11	that right?	11	and applying population and election data,
12	A. I've attended Republican National Committee	12	was Maptitude the software that you went to?
13	meetings. I don't recall one at that	13	A. Yes.
14	time, I don't recall one about	14	Q. Was both population data and election data
15	redistricting.	15	incorporated into your Maptitude software in
16	Q. Okay. Was there a redistricting conference	16	2011?
17	in Washington, D.C. in late April/early May	17	A. Yes.
18	of 2010 to your recollection?	18	Q. In 2011, did you receive input from the
19	A. I do not know.	19	Michigan Republican Party as you did your
20	Q. Okay. Did you attend any conferences where	20	work?
21	Project REDMAP was discussed prior to 2011?	21	A. Clarify what you mean by "input."
22	A. No.	22	Q. Well, did you have interactions with party
23	Q. Are you familiar with Project REDMAP at all?	23	leaders as you carried out your work in
24	A. I've become familiar with it.	24	2011?
25	Q. In what connection have you become familiar	25	A. I guess, who would you describe who was a

	Page 30	Page 32
1	party leader? Please clarify.	Q. You did have a lot of interactions with the
2	Q. Do you know Mr. Schostak?	2 Michigan Chamber of Commerce organization
3	A. I do.	3 known as MRRI; is that right?
4	Q. Did you interact with him at all during 2011	4 A. I had interaction with Bob LaBrant in 2011.
5	as you carried out this work?	5 Q. Yeah, Mr. LaBrant is the general counsel of
6	A. I would have interacted with Bobby, but I do	6 that organization?
7	not recall interacting with him on	7 A. He was of the Michigan Chamber, yes.
8	redistricting matters until July of 2011,	8 Q. What other interest groups did you work with
9	but I would have interacted with him on a	9 in 2011 as part of your redistricting work?
10	variety of other things related to the party	10 A. By "interest group," please clarify.
11	or our business.	11 Q. Well, I described the Michigan Chamber of
12	Q. Would you describe that as lobbying work?	12 Commerce as an interest group.
13	A. Describe what?	13 Is that fair?
14	Q. Your other interactions aside from	14 A. Yes, I believe they would call themselves
15	redistricting.	15 that. I just wasn't sure if you mean the
16	A. No, I don't I'm not involved in lobbying	16 Michigan Republican Party as an interest
17	work directly.	17 group, or if there are specific groups, I
18	Q. Okay. What sort of work was it that was not	18 can answer those questions, but I don't know
19	redistricting where you were interacting	19 what you mean, who is an interest group and
20	with Mr. Schostak in 2011?	20 who isn't.
21	A. In 2011, Bobby was a client when he was	21 Q. Fair enough. Well, let's start with
22	elected to the role of State Party Chair.	22 political parties. What parties do you
23	Q. And Sterling Corporation, did it help raise	23 recall working with in the course of your
24	money for him for his campaign, I'm	24 work in 2011 on redistricting?
25	sorry?	25 A. I worked with staff who were employed by
	Page 31	Page 33
1	Page 31 A. I don't recall if we raised money for him.	Page 33 Republicans in the State Legislature.
1 2		
	A. I don't recall if we raised money for him.	1 Republicans in the State Legislature.
2	A. I don't recall if we raised money for him. I don't recall. I helped with	Republicans in the State Legislature. Q. Who else or what other groups?
2	A. I don't recall if we raised money for him. I don't recall. I helped with convention-related matters.	1 Republicans in the State Legislature. 2 Q. Who else or what other groups? 3 A. We've already mentioned the Chamber and the
2 3 4	A. I don't recall if we raised money for him. I don't recall. I helped with convention-related matters. Q. Strategic advice?	1 Republicans in the State Legislature. 2 Q. Who else or what other groups? 3 A. We've already mentioned the Chamber and the 4 Michigan Republican Party. I don't recall
2 3 4 5	A. I don't recall if we raised money for him. I don't recall. I helped with convention-related matters. Q. Strategic advice? A. Yes.	1 Republicans in the State Legislature. 2 Q. Who else or what other groups? 3 A. We've already mentioned the Chamber and the 4 Michigan Republican Party. I don't recall 5 if there's anyone beyond that.
2 3 4 5 6	 A. I don't recall if we raised money for him. I don't recall. I helped with convention-related matters. Q. Strategic advice? Yes. Did you have interactions with individuals 	1 Republicans in the State Legislature. 2 Q. Who else or what other groups? 3 A. We've already mentioned the Chamber and the 4 Michigan Republican Party. I don't recall 5 if there's anyone beyond that. 6 Q. Any trade organizations?
2 3 4 5 6 7	 A. I don't recall if we raised money for him. I don't recall. I helped with convention-related matters. Q. Strategic advice? Yes. Did you have interactions with individuals employed by the Republican National 	1 Republicans in the State Legislature. 2 Q. Who else or what other groups? 3 A. We've already mentioned the Chamber and the 4 Michigan Republican Party. I don't recall 5 if there's anyone beyond that. 6 Q. Any trade organizations? 7 A. Not that I recall.
2 3 4 5 6 7 8	 A. I don't recall if we raised money for him. I don't recall. I helped with convention-related matters. Q. Strategic advice? A. Yes. Q. Did you have interactions with individuals employed by the Republican National Committee during 2011? 	1 Republicans in the State Legislature. 2 Q. Who else or what other groups? 3 A. We've already mentioned the Chamber and the 4 Michigan Republican Party. I don't recall 5 if there's anyone beyond that. 6 Q. Any trade organizations? 7 A. Not that I recall. 8 Q. Do you think you had any direct interaction
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 A. I don't recall if we raised money for him. I don't recall. I helped with convention-related matters. Q. Strategic advice? A. Yes. Q. Did you have interactions with individuals employed by the Republican National Committee during 2011? A. Yes, but not related to redistricting. Q. Generally, what sort of work involved those folks? A. There was an election in early 2011, January or February, for National Party Chair, and I was involved in that and would have interacted with any number of people with the RNC. Q. Did you interact with members of the National Republican Campaign Committee in 2011 with regard to redistricting in 	1 Republicans in the State Legislature. 2 Q. Who else or what other groups? 3 A. We've already mentioned the Chamber and the 4 Michigan Republican Party. I don't recall 5 if there's anyone beyond that. 6 Q. Any trade organizations? 7 A. Not that I recall. 8 Q. Do you think you had any direct interaction 9 in 2011 concerning Michigan redistricting 10 with the National Republican Campaign 11 Committee? 12 A. No. 13 Q. Do you recall whether others you worked with 14 requested information from you where they 15 told you they were going to deliver it to 16 the National Republican Campaign Committee? 17 A. Yes. 18 Q. What did you provide to them? 19 A. I don't recall specifics, except in one
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	Page 34		Page 36
1	consultants outside of Sterling Corporation	1	Q. And are you familiar with the term
2	in the course of your work in 2011 on	2	"cracking"?
3	redistricting?	3	A. I am.
4	A. Other than attorneys, I don't know no, I	4	Q. What does that mean?
5	don't recall anybody else in my role.	5	A. It's the inverse; it means diffusing
6	Q. Have you worked with any of the other expert	6	Republicans and Democrats.
7	witnesses identified in this litigation?	7	Q. Back to the Expert Report, I want to make
8	A. I'm not sure who the experts in this	8	sure I understand everything you reviewed
9	litigation are, so I can't answer that	9	when you finished and tendered your final
10	question.	10	report in, what was it, June of this year?
11	Q. We know from your Expert Report that you	11	A. Correct.
12	have reviewed the Expert Report of	12	Q. What documents did you review?
13	Jowei Chen on paper, right?	13	A. I reviewed Dr. Chen's report on paper. I
14	A. Correct.	14	reviewed the 1982 correspondence involving
15	Q. I'm wondering if you had any direct	15	the Supreme Court, et al. that I mentioned.
16	conversations with any other any experts	16	Q. The Michigan Supreme Court?
17	in the case?	17	A. The Michigan Supreme Court, yes, Apol and
18	A. I don't know who the experts in the case	18	Justice Levin. I reviewed the statutes
19	are, other than I know Chen from his report,	19	related to the the Michigan statutes
20	but I don't know the names of experts on the	20	related to legislative and congressional
21	defense side or the Plaintiffs side beyond	21	redistricting. I reviewed maps from the
22	him.	22	2011, 2001 and 1992 maps redistricting,
23	Q. In preparing your report, did you	23	the enacted maps in those cases. I
24	communicate with any other experts as part	24	consulted the Michigan Manual, a State
25	of putting that together?	25	publication regarding verification of
	Dago 25		
	Page 35		Page 37
1	A. Terri Marquardt is somebody I consider an	1	Page 37 population data related to redistricting.
1 2	•	1 2	
	A. Terri Marquardt is somebody I consider an		population data related to redistricting.
2	A. Terri Marquardt is somebody I consider an expert on Apol, and I did on one or two	2	population data related to redistricting. I don't know if I referenced
2 3	A. Terri Marquardt is somebody I consider an expert on Apol, and I did on one or two occasions consult with Terri in the	2	population data related to redistricting. I don't know if I referenced anything else here.
2 3 4	A. Terri Marquardt is somebody I consider an expert on Apol, and I did on one or two occasions consult with Terri in the preparation of this report.	2 3 4	population data related to redistricting. I don't know if I referenced anything else here. Q. Now, I'll represent to you that there's no
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2 3 4 5 6	 A. Terri Marquardt is somebody I consider an expert on Apol, and I did on one or two occasions consult with Terri in the preparation of this report. Q. Did he provide you with any documents? A. No. 	2 3 4 5 6	population data related to redistricting. I don't know if I referenced anything else here. Q. Now, I'll represent to you that there's no list of sources consulted in that document so
2 3 4 5 6 7	 A. Terri Marquardt is somebody I consider an expert on Apol, and I did on one or two occasions consult with Terri in the preparation of this report. Q. Did he provide you with any documents? A. No. Q. Did you provide him with documents? 	2 3 4 5 6 7	population data related to redistricting. I don't know if I referenced anything else here. Q. Now, I'll represent to you that there's no list of sources consulted in that document so A. Right.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. Terri Marquardt is somebody I consider an expert on Apol, and I did on one or two occasions consult with Terri in the preparation of this report. Q. Did he provide you with any documents? A. No. Q. Did you provide him with documents? A. No. Q. Anyone else that you recall communicating with in putting that report together other than lawyers? A. No. Q. How would you describe partisan gerrymandering? What's you're working definition? A. Drawing districts for the express purpose of achieving a partisan outcome. Q. Are you familiar with the term "packing" in the context of that? A. Yes. Q. What does that mean to you? A. It would mean, in the context of 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	population data related to redistricting. I don't know if I referenced anything else here. O. Now, I'll represent to you that there's no list of sources consulted in that document so A. Right. O I'm trying to test your memory. A. Those are the sources and documents that I recall. O. Since you delivered your report in June, have you reviewed other materials in connection with your opinions in this case? A. Yes. O. What are those? And I'm not talking about prepping for the deposition, but in terms of your expert opinions. A. I have since reviewed shapefile maps from Dr. Chen, his work product. O. How much time have you spent doing that? A. Considerable. I can't quantify it sitting here.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 A. Terri Marquardt is somebody I consider an expert on Apol, and I did on one or two occasions consult with Terri in the preparation of this report. Q. Did he provide you with any documents? A. No. Q. Did you provide him with documents? A. No. Q. Anyone else that you recall communicating with in putting that report together other than lawyers? A. No. Q. How would you describe partisan gerrymandering? What's you're working definition? A. Drawing districts for the express purpose of achieving a partisan outcome. Q. Are you familiar with the term "packing" in the context of that? A. Yes. Q. What does that mean to you? A. It would mean, in the context of redistricting, putting Republicans into 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	population data related to redistricting. I don't know if I referenced anything else here. Q. Now, I'll represent to you that there's no list of sources consulted in that document so A. Right. Q I'm trying to test your memory. A. Those are the sources and documents that I recall. Q. Since you delivered your report in June, have you reviewed other materials in connection with your opinions in this case? A. Yes. Q. What are those? And I'm not talking about prepping for the deposition, but in terms of your expert opinions. A. I have since reviewed shapefile maps from Dr. Chen, his work product. Q. How much time have you spent doing that? A. Considerable. I can't quantify it sitting here. Q. More than a day?

	Page 38		Page 40
1	A. Yes.	1	Q. Did you consult any treatises whatsoever as
2	Q. Have you determined whether you need to	2	you prepared your Expert Report?
3	prepare any supplement or revision to the	3	A. Treatise? I mean, I described what I
4	opinions expressed in that exhibit?	4	consulted.
5	A. No.	5	Q. Fair enough. No academic papers, treatises,
6	Q. In your review of these shapefiles from	6	anything like that, were involved in putting
7	Dr. Chen, have you formed any opinion about	7	this together; is that right?
8	the algorithm that was used by him?	8	A. Correct.
9	A. Let me ask for a clarification, if I could.	9	Q. And in terms of the the data you looked
10	Does when you say "algorithm," do you	10	at, did you look at any election I'm
11	mean the inputs that he used to create his	11	sorry. I'll wait until you're ready.
12	model, or are you referring to a specific	12	A. Okay.
13	mathematic code?	13	Q. You're okay?
14	Q. Very fair point, and let's have you explain	14	A. Yes, sorry.
15	it to me.	15	Q. In terms of data that you looked at, you
16	Have you spent any time studying	16	know, that most of us would think of as
17	the source code or other, you know, computer	17	computer data, was there anything other than
18	aspects of how the inputs were processed	18	the Michigan Manual on population data that
19	A. No.	19	you looked at? I'll withdraw that question.
20	Q by Dr. Chen?	20	I think it was bad.
21	A. No.	21	You said you looked at the Michigan
22	Q. And have you reviewed, as opposed to that,	22	Manual on population data. What exactly is
23	the inputs that went into his work?	23	that?
24	A. Yes, and I refer to those (indicating).	24	A. There are there's tables in the Michigan
25	Q. In your report?	25	Manual that show Senate and House and
	Page 39		D 44
	. 3		Page 41
1	A. Yes.	1	Page 41 congressional districts and the population
1 2	•	1 2	
	A. Yes.		congressional districts and the population
2	A. Yes. Q. In your subsequent work, looking at what I	2	congressional districts and the population of each district.
2	A. Yes.Q. In your subsequent work, looking at what I think you said were the shapefiles, have you	2 3	congressional districts and the population of each district. Q. What time periods did you look at in terms
2 3 4 5 6	A. Yes.Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your	2 3 4 5 6	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans.
2 3 4 5 6 7	 A. Yes. Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your report? A. No. Q. I want to make sure I understand the 	2 3 4 5 6 7	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans. Q. Okay. Did you look at election results in
2 3 4 5 6 7 8	 A. Yes. Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your report? A. No. Q. I want to make sure I understand the methodology that went into your report. 	2 3 4 5 6 7 8	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans. Q. Okay. Did you look at election results in connection with preparing this
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2 3 4 5 6 7 8 9	 A. Yes. Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your report? A. No. Q. I want to make sure I understand the methodology that went into your report. Is it fair to say that, by and large, you applied your years of experience 	2 3 4 5 6 7 8 9	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans. Q. Okay. Did you look at election results in connection with preparing this Expert Report? A. No.
2 3 4 5 6 7 8 9 10	 A. Yes. Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your report? A. No. Q. I want to make sure I understand the methodology that went into your report. Is it fair to say that, by and large, you applied your years of experience to looking at publicly-available district 	2 3 4 5 6 7 8 9 10	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans. Q. Okay. Did you look at election results in connection with preparing this Expert Report? A. No. Q. Do you think election results have any
2 3 4 5 6 7 8 9 10 11 12	 A. Yes. Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your report? A. No. Q. I want to make sure I understand the methodology that went into your report. Is it fair to say that, by and large, you applied your years of experience to looking at publicly-available district maps from different time periods? 	2 3 4 5 6 7 8 9 10 11 12	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans. Q. Okay. Did you look at election results in connection with preparing this Expert Report? A. No. Q. Do you think election results have any bearing on the application of the Apol
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2 3 4 5 6 7 8 9 10 11 12 13 14	 A. Yes. Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your report? A. No. Q. I want to make sure I understand the methodology that went into your report. Is it fair to say that, by and large, you applied your years of experience to looking at publicly-available district maps from different time periods? A. Yes. Q. As a large part of what you did; is that right? 	2 3 4 5 6 7 8 9 10 11 12 13 14 15	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans. Q. Okay. Did you look at election results in connection with preparing this Expert Report? A. No. Q. Do you think election results have any bearing on the application of the Apol criteria? A. Of the Apol criteria, no, they do not. Q. I believe you told me about your
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 A. Yes. Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your report? A. No. Q. I want to make sure I understand the methodology that went into your report. Is it fair to say that, by and large, you applied your years of experience to looking at publicly-available district maps from different time periods? A. Yes. Q. As a large part of what you did; is that right? A. That was part of what I did, yes. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans. Q. Okay. Did you look at election results in connection with preparing this Expert Report? A. No. Q. Do you think election results have any bearing on the application of the Apol criteria? A. Of the Apol criteria, no, they do not. Q. I believe you told me about your conversation with Mr. Marquardt in putting
2 3 4 5 6 7 8 9 10 11 12 13 14	 A. Yes. Q. In your subsequent work, looking at what I think you said were the shapefiles, have you formed any new opinions that are not in your report? A. No. Q. I want to make sure I understand the methodology that went into your report. Is it fair to say that, by and large, you applied your years of experience to looking at publicly-available district maps from different time periods? A. Yes. Q. As a large part of what you did; is that right? A. That was part of what I did, yes. Q. Was it a primary driver of your conclusions, 	2 3 4 5 6 7 8 9 10 11 12 13 14 15	congressional districts and the population of each district. Q. What time periods did you look at in terms of that manual? A. The populations related to the 2011, the 2001 and the 1992 enacted plans. Q. Okay. Did you look at election results in connection with preparing this Expert Report? A. No. Q. Do you think election results have any bearing on the application of the Apol criteria? A. Of the Apol criteria, no, they do not. Q. I believe you told me about your conversation with Mr. Marquardt in putting your report together, and you looked at maps
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	Page 42		Page 44
1	A. My memory.	1	timing of that.
2	Q. Did you have a lot of communications about	2	One other thing that I did consult
3	the Michigan House districts in the course	3	with were the Senate and House journals
4	of 2011?	4	related to June related to the passage of
5	A. Yes.	5	these the legislation, when they were
6	Q. You did. So, if I were to describe your	6	being debated, when they voted.
7	work for Sterling Corporation that year as	7	Q. How did that information affect your
8	mostly devoted to drawing the congressional	8	opinions?
9	districts or draft congressional districts,	9	A. It corroborated my memory that there were
10	would that be accurate?	10	numerous Democrats who voted for passage of
11	A. Mostly, yes.	11	the enacted plans and showed me specifically
12	Q. Okay. In terms of the enacted Senate	12	who they were. I couldn't recall everybody
13	districts for 2011, did you rely on any	13	accurately.
14	communications with anybody, collect any	14	Q. Did numerous Democrats vote for the
15	additional information besides what you've	15	enactment of the congressional plans in
16	already described to me, maps, population	16	2011?
17	data and the Apol criteria?	17	A. I don't recall.
18	A. I want to ask for clarification two	18	Q. When you talked to Terri Marquardt in
19	questions back. You were asking, did I have	19	preparing that report, what records did you
20	communications about the House plan, was	20	request from him?
21	that in relation to the preparation of my	21	A. I asked on a separate occasion than the
22	report?	22	one the discussion about the Whitmer
23	Q. That's right.	23	substitute, I asked if he had any
24	A. No, I thought you were referring to did I	24	information that listed the specifically
25	have communications regarding House maps in	25	spelled out the county splits or county
	Page 43		Page 45
	ruge 10		Page 45
1	2011.	1	breaks, municipal splits, et cetera. Those
1 2	· ·	1 2	· ·
	2011.		breaks, municipal splits, et cetera. Those
2	2011. Q. Okay.	2	breaks, municipal splits, et cetera. Those were some of those details were included
2 3	2011. Q. Okay. A. And so I did not, in relation to this	2	breaks, municipal splits, et cetera. Those were some of those details were included in the legislation in 2001, but were not in
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	Page 46		Page 48
1	A. I did not.	1	of a safe harbor for map drawers, so long as
2	Q. In a number of places in your Expert Report,	2	there are straightfaced arguments that a map
3	you refer to Dr. Chen's report, and you say	3	is in compliance with Apol, it's legal?
4	that you because of time constraints,	4	A. I don't, I guess, offer a legal opinion. I
5	generally, you were limited to the report	5	look at the Apol standards as a rudder that
6	and not the 1,000 or so maps that he	6	guides the process.
7	prepared.	7	Q. Is it fair to say it's the primary rudder in
8	Have you since examined any of	8	your work that you performed?
9	those maps that Dr. Chen generated?	9	A. The yes. The incorporation of whole
10	A. I mentioned I've reviewed some of the	10	geographies to the extent possible.
11	shapefiles of those maps.	11	Q. Among the Apol criteria, do you rank them in
12	Q. And has that changed any of your	12	your own mind in terms of which are more
13	conclusions?	13	important and which are least important?
14	A. No.	14	A. I believe there's a reference to hierarchy
15	Q. What time have you spent examining the	15	in the 1982 correspondence, placing a high
16	demonstration map attached to I guess	16	priority on county integrity county
17	plural, maps attached to Plaintiffs'	17	boundary integrity and municipal integrity.
18	Complaint in this lawsuit?	18	Q. In the 2001 congressional district
19	A. How much time, is your question?	19	apportionment, how many county breaks were
20	Q. Yes.	20	there?
21	A. Several hours.	21	A. 2001?
22	Q. Was that prior to preparing your report?	22	Q. Yes.
23	A. Some.	23	MR. ELLSWORTH: And what plan?
24	Q. I I confess, I don't find a reference to	24	THE WITNESS: Yeah.
25	any examination of the demonstration maps in	25	MR. TONER: Congressional
	Page 47		Page 49
1	your expert opinions.	1	districts.
2	Why did you choose not to mention	2	MR. ELLSWORTH: Thank you.
3	that?	3	
4			THE WITNESS: I believe there were
	A. I thought I did. There's a reference to the	4	THE WITNESS: I believe there were 12 or 13. We had an additional district in
5	A. I thought I did. There's a reference to the combination on the congressional	4 5	
5 6	•		12 or 13. We had an additional district in
	combination on the congressional	5	12 or 13. We had an additional district in that plan than in the 2011 plan.
6 7 8	combination on the congressional demonstration map, there was a combination of whole counties comprising the first districts, and I do reference that.	5 6 7 8	12 or 13. We had an additional district in that plan than in the 2011 plan.BY MR. TONER:Q. And in 2011, there were 14 congressional districts?
6 7 8 9	combination on the congressional demonstration map, there was a combination of whole counties comprising the first districts, and I do reference that. Q. I stand corrected. You were referring to	5 6 7 8 9	12 or 13. We had an additional district in that plan than in the 2011 plan.BY MR. TONER:Q. And in 2011, there were 14 congressional districts?A. There were 14 congressional districts.
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6 7 8 9 10 11	combination on the congressional demonstration map, there was a combination of whole counties comprising the first districts, and I do reference that. Q. I stand corrected. You were referring to the number of county breaks in the enacted map versus the demonstration map?	5 6 7 8 9 10	 12 or 13. We had an additional district in that plan than in the 2011 plan. BY MR. TONER: Q. And in 2011, there were 14 congressional districts? A. There were 14 congressional districts. Q. How many county breaks were there? A. 11.
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l	Page 50		Page 52
1	the final districts, did the positions of	1	A. Okay.
2	those breaks, in part, get determined in	2	Q. Do you agree with me that that's what it
3	order to placate Republican members of	3	says?
4	Congress, incumbent members of Congress?	4	A. I agree that that's what it says.
5	A. I guess the their concerns were factored	5	Q. And that's not this preservation of
6	in to the extent that they did not impact	6	existing districts appears no where in the
7	the Apol criteria or the Voting Rights Act	7	Apol criteria or the statutes; is that
8	is what I recall, so they that's	8	correct?
9	Q. Is there anything in the Apol criteria, in	9	A. Correct. I believe that the 2001 LeRoux
10	the Michigan statutes, that directs the	10	case, that that is mentioned in there,
11	legislature to take into account the desires	11	though.
12	of elected incumbents in drawing the	12	Q. And do you feel that that decision provided
13	district lines?	13	you license in drawing the maps to add the
14	A. The legislature, when passing bills, needs	14	preservation of existing districts as a
15	to take into account what it takes to	15	primary consideration in drawing the lines?
16	achieve 56 votes in the House and 20 in the	16	A. No. I believe that that gave the
17	Senate.	17	legislators who voted on passage or not of
18	Q. Is that in the criteria anywhere?	18	the plans ability to consider what they
19	A. No.	19	wanted when deciding how to vote.
20	Q. Is that in the statute anywhere?	20	Q. And that includes the consideration of
21	A. I think it's assumed in the statute that, in	21	members of the United States House of
22	order to adopt a plan, it needs to pass the	22	Representatives in their districts, their
23	legislature.	23	incumbency?
24	Q. You say it's assumed. Does it say that	24	A. To the extent that mattered to legislators
25	anywhere in the statute?	25	who were voting on passage of the plan, yes.
	Page 51		Page 53
1	A. No.	1	Q. Do you think Michigan legislators were
2	Q. And that's also not in any of the	2	allowed to trump the Apol criteria using
3	correspondence you attach to your	3	that factor?
4	Expert Report, is it, the concerns of	4	What I mean by that is, in your
5	incumbents? I'm talking about the 1982	5	mind, would it be okay to have more county
6	correspondence between Mr. Apol and the	6	breaks so long as you're making an incumbent
7	Michigan Supreme Court.		3
		7	happy?
8		7 8	happy? A. You asked two different questions. So
8 9	A. No, because they weren't concerned in 1982 about legislative passage. They had already		happy? A. You asked two different questions. So Q. Just pick one.
	A. No, because they weren't concerned in 1982	8	A. You asked two different questions. So
9	A. No, because they weren't concerned in 1982 about legislative passage. They had already	8 9	A. You asked two different questions. So Q. Just pick one.
9 10	A. No, because they weren't concerned in 1982 about legislative passage. They had already moved beyond that, and the Court was	8 9 10	A. You asked two different questions. SoQ. Just pick one.A. No, I want to the is it okay the
9 10 11	A. No, because they weren't concerned in 1982 about legislative passage. They had already moved beyond that, and the Court was ordering a plan, the legislature had failed.	8 9 10 11	A. You asked two different questions. SoQ. Just pick one.A. No, I want to the is it okay the legislators can determine any factor they
9 10 11 12	 A. No, because they weren't concerned in 1982 about legislative passage. They had already moved beyond that, and the Court was ordering a plan, the legislature had failed. Q. And there's nothing in that correspondence 	8 9 10 11 12	 A. You asked two different questions. So Q. Just pick one. A. No, I want to the is it okay the legislators can determine any factor they want. The criteria don't compel them to
9 10 11 12 13	 A. No, because they weren't concerned in 1982 about legislative passage. They had already moved beyond that, and the Court was ordering a plan, the legislature had failed. Q. And there's nothing in that correspondence directing Mr. Apol to do anything to try to 	8 9 10 11 12 13	 A. You asked two different questions. So Q. Just pick one. A. No, I want to the is it okay the legislators can determine any factor they want. The criteria don't compel them to order a plan, otherwise the legislators
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	Page 54		Page 56
1	Q. You cited a court case, and consistent with	1	and I would look at them a different way.
2	that case, what other politics can they	2	Q. How often were the proposed Michigan House
3	consider?	3	maps shared with you during that process in
4	A. They can consider factors beyond what the	4	2011?
5	previous statutes or or the	5	A. Frequently.
6	correspondence in 1982, the Court-ordered	6	Q. Did they arrive by email most often?
7	plan determined.	7	A. No, I think most of them were in-person
8	MR. TONER: Would you like to take	8	meetings.
9	five minutes.	9	Q. I see. Where did those meetings occur?
10	(A recess was taken.)	10	A. Here.
11	BY MR. TONER:	11	Q. Who participated?
12	Q. Mr. Timmer, let's go back to Exhibit 142,	12	A. Mr. Ellsworth, Jeff Stuckey, Joe Baumann,
13	your Expert Report, and I want to focus on	13	Fred Hall, Dave Murley, Bob LaBrant,
14	page 5 to begin with titled: "Key Points	14	Terri Marquardt, Dan McMaster, Brian Began,
15	Executive Summary." Do you see that?	15	me. Those would have been the key
16	A. I do.	16	participants, the consistent participants.
17	Q. In terms of your conclusions about the House	17	Q. How often did those meetings occur?
18	lines and the Senate lines that were adopted	18	A. Perhaps as often as weekly.
19	in 2011, did you participate in all of the	19	Q. Did any Democrat representatives attend?
20	give-and-take on those lines, or are you	20	A. No.
21	relying on others to report to you what was	21	Q. Did any Democrat interest groups attend?
22	involved? Does that question make sense?	22	A. No.
23	A. No.	23	Q. Did any non-partisan organizations send any
24	Q. I'm trying to figure out the extent to which	24	representatives to those meetings?
25	you have firsthand knowledge of how those	25	A. Yes.
	Page 55		Page 57
1	Page 55 lines were drawn and proposed to the	1	Page 57 Q. Who?
2		2	· ·
2	lines were drawn and proposed to the legislature? A. I have my role related to the House and	2 3	Q. Who?A. The Michigan Chamber of Commerce.Q. Do you believe the Michigan Chamber of
2 3 4	lines were drawn and proposed to the legislature?	2 3 4	Q. Who? A. The Michigan Chamber of Commerce.
2 3 4 5	lines were drawn and proposed to the legislature? A. I have my role related to the House and Senate plans was to look at them through the prism of the Apol criteria and see if they	2 3 4 5	Q. Who?A. The Michigan Chamber of Commerce.Q. Do you believe the Michigan Chamber of Commerce was non-partisan in the 2011 redistricting process?
2 3 4 5 6	lines were drawn and proposed to the legislature? A. I have my role related to the House and Senate plans was to look at them through the prism of the Apol criteria and see if they were the county breaks, the municipal	2 3 4 5 6	 Q. Who? A. The Michigan Chamber of Commerce. Q. Do you believe the Michigan Chamber of Commerce was non-partisan in the 2011 redistricting process? A. I believe they are not a partisan
2 3 4 5	lines were drawn and proposed to the legislature? A. I have my role related to the House and Senate plans was to look at them through the prism of the Apol criteria and see if they were the county breaks, the municipal breaks, the shifting of the fewest MCDs,	2 3 4 5	 Q. Who? A. The Michigan Chamber of Commerce. Q. Do you believe the Michigan Chamber of Commerce was non-partisan in the 2011 redistricting process? A. I believe they are not a partisan organization, and they would not
2 3 4 5 6 7 8	lines were drawn and proposed to the legislature? A. I have my role related to the House and Senate plans was to look at them through the prism of the Apol criteria and see if they were the county breaks, the municipal breaks, the shifting of the fewest MCDs, et cetera, that are required under Apol, if	2 3 4 5 6 7 8	 Q. Who? A. The Michigan Chamber of Commerce. Q. Do you believe the Michigan Chamber of Commerce was non-partisan in the 2011 redistricting process? A. I believe they are not a partisan organization, and they would not characterize themselves as a partisan
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	Page 58		Page 60
1	a partisan organization?	1	And so that's the prism I was
2	A. My testimony was how they would characterize	2	looking at, and a computer Dr. Chen
3	themselves. They are not a political party.	3	describes his process, that that was all
4	Q. Is that called, in your business, public	4	computer-generated. We didn't have that.
5	relations or spin?	5	We had, you know, people like myself and
6	A. I'm not making a characterization on that.	6	Terri Marquardt doing playing the role of
7	Q. Back on page 5, in the center, you begin the	7	computer.
8	paragraph: "Since districts were drawn in	8	Q. My understanding of what you're describing
9	sets, they cannot be considered in	9	is that it was more trial and error, if you
10	isolation."	10	will, trying different lines
11	Well, first off, as someone who is	11	A. Correct.
12	not a map driver, can you explain that a	12	Q to see what the results were?
13	little more fully to me?	13	A. Correct, and I do refer to that.
14	A. Dr. Chen's report concludes that specific	14	Q. And you track the results in terms of the
15	districts he calls partisan outliers. The	15	population count and in terms of prior
16	point of my report was that in here is	16	election results; is that right?
17	that you cannot look at those districts	17	A. Track it that way?
18	isolated as individual districts, that there	18	Q. Well, as you draw the lines
19	were other factors impacting how they were	19	A. Right, population
20	configured; and in this case, the there	20 21	Q doesn't your software tell you
21	were sets of of counties in the 1982	22	A. Yeah. Q how those lines affect what those
22	correspondence with the Supreme Court	23	lines would have resulted in terms of past
23 24	describes this process grouping together	24	election results?
25	whole counties to form districts that caused	25	A. Yes.
25	the least violation to those county	25	A. Tes.
			_
	Page 59		Page 61
1	Page 59 boundaries.	1	Page 61 Q. Okay. As you applied those Apol criteria
1 2		1 2	
	boundaries.		Q. Okay. As you applied those Apol criteria
2	boundaries. Q. Okay. Is there a rule of thumb for what you	2	Q. Okay. As you applied those Apol criteria and tried to hit the bulls-eye, were you
2	boundaries. Q. Okay. Is there a rule of thumb for what you consider to be a county set for this	2	Q. Okay. As you applied those Apol criteria and tried to hit the bulls-eye, were you indifferent about how many Republicans are
2 3 4	boundaries. Q. Okay. Is there a rule of thumb for what you consider to be a county set for this analysis?	2 3 4	Q. Okay. As you applied those Apol criteria and tried to hit the bulls-eye, were you indifferent about how many Republicans are likely to be elected to the United States
2 3 4 5	boundaries. Q. Okay. Is there a rule of thumb for what you consider to be a county set for this analysis? A. Yes, the one that caused the least number of	2 3 4 5	Q. Okay. As you applied those Apol criteria and tried to hit the bulls-eye, were you indifferent about how many Republicans are likely to be elected to the United States Congress for the next 10 years using your
2 3 4 5 6	 boundaries. Q. Okay. Is there a rule of thumb for what you consider to be a county set for this analysis? A. Yes, the one that caused the least number of county breaks across an entire the state. 	2 3 4 5 6	Q. Okay. As you applied those Apol criteria and tried to hit the bulls-eye, were you indifferent about how many Republicans are likely to be elected to the United States Congress for the next 10 years using your draft map?
2 3 4 5 6 7 8	 boundaries. Q. Okay. Is there a rule of thumb for what you consider to be a county set for this analysis? A. Yes, the one that caused the least number of county breaks across an entire the state. Q. And in the case of the congressional plan, I guess providing equal population counts in every district? 	2 3 4 5 6	 Q. Okay. As you applied those Apol criteria and tried to hit the bulls-eye, were you indifferent about how many Republicans are likely to be elected to the United States Congress for the next 10 years using your draft map? A. I was aware. "Indifferent" is certainly not
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1	asked to do.	1	Q. Did you ever draw any draft maps that would
2	Q. If a a map could have been drawn that was	2	have pitted two Republican incumbents
3	more likely to elect 10 Democrats and 5	3	together in the same district in 2011?
4	Republicans with fewer county breaks, would	4	A. Yes.
5	you have proposed it?	5	Q. Which were the representatives?
6	A. I would have produced it and let others	6	A. Lisa Lyons, Ken Yonker.
7	decide what happened with that.	7	Q. What district would that have been?
8	Q. Did you ever do that?	8	A. I don't know, they were Kent County, I don't
9	A. I did not.	9	know the number, State House members in
10	Q. Or any other did you ever produce any	10	Kent County.
11	other combination where the Democrats were	11	Q. I see. How about for the congressional
12	more likely to have a majority in those	12	districts, did you ever generate a proposal
13	elected to Congress?	13	that pitted two Republican
14	A. I do not recall versions that did that.	14	representatives
15	Q. On page 6, you state, in the second little	15	A. I don't recall doing so.
16	bullet point there, that, "The criteria are	16	Q. You make some comments about Dr. Chen's
17	not strictly binding on the legislature,"	17	approach ignoring compactness requirements.
18	and I think you've already explained that to	18	Have you done any calculations of
19	me, and you talk about neutral	19	the compactness of any of the thousand maps
20	considerations not listed in the statute.	20	Dr. Chen generated?
21	How in your mind is incumbancy a	21	A. No, because compactness isn't a requirement
22	neutral consideration?	22	under Apol.
23	A. It takes into account I mean, by	23	Q. All right. Did you ever have any concerns
24	"neutral," I'm referring to one that's not	24	about the shapes of some of the proposed
25	partisan in and of itself. It refers to	25	districts?
	Page 63		Page 65
1	the the person who happens to occupy a	1	A. Concern?
			A. Concern?
2	certain office representing a certain	2	Q. Yeah. In the course of preparing draft
2			
	certain office representing a certain	2	Q. Yeah. In the course of preparing draft
3	certain office representing a certain geography.	2	Q. Yeah. In the course of preparing draft plans, as you got the numbers to work, you
3 4	certain office representing a certain geography. They run as partisans, but it's not	2 3 4	Q. Yeah. In the course of preparing draft plans, as you got the numbers to work, you pushed your Chair back for a second and
3 4 5	certain office representing a certain geography. They run as partisans, but it's not overt it's just a fact that they're there	2 3 4 5	Q. Yeah. In the course of preparing draft plans, as you got the numbers to work, you pushed your Chair back for a second and looked at what you had drawn, did it ever
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	Page 66		Page 68
1	their reaction is going to be when they see	1	A. Of the enacted plans?
2	in the newspaper what their district looks	2	Q. Yes.
3	like?	3	A. No.
4	A. No, it's more the newspaper reporters and	4	Q. How about the demonstration map, does it
5	editors and how they characterize how	5	miscount county splits?
6	they how they look.	6	A. The demonstration maps, I do not believe
7	Q. You state on page 7 that Dr. Chen's may have	7	miscount county splits.
8	miscounted municipal splits in his	8	Q. And the other 1,000 examples, do they
9	congressional map.	9	miscount county breaks?
10	Have you done further work to	10	A. Some do.
11	determine whether you're right about that?	11	Q. Some do. How many?
12	A. What I said was I was concerned given the	12	A. I don't some. I have not reviewed all.
13	seemingly low number of municipal splits,	13	Q. About how many have you reviewed?
14	and what I said was that it would involve	14	A. Five.
15	undiscovered, unfamiliar to me, combinations	15	Q. Do you have a list of those five somewhere
16	resulting in configurations that would	16	where you could identify them for me?
17	appear strange if, in fact, he came up with	17	A. Yes.
18	those.	18	Q. Maybe you don't recall them off the top of
19	And in the the maps that I have	19	your head?
20	looked at subsequent to the submission of	20 21	A. I do not.
21	this report, when it comes to municipal	22	Q. But have you preserved that somehow so we
22	splits, other than his miscounting or	23	could figure out which five you're talking about?
23 24	misrepresenting the number of splits in the	24	A. Yes.
25	enacted plans. Q. You're talking about county splits?	25	MR. TONER: I'd ask for that
	2. Toure taiking about county spins:		
	Page 67		Page 69
1	A. I'm talking about municipal splits.	1	information, just so we know what he looked
2	Q. Okay.	2	at, please.
3	A. Like for instance, he references let me	3	BY MR. TONER:
4	find it. In the enacted House plan, on	4	Q. On page 7, you have three bullet points, and
5	page 40 of his report, he says, the enacted	5	in the first you say you're of the opinion
6	plan contains 24 municipal splits, excluding	6	that Dr. Chen's conclusion that certain
7	Detroit, compared to 14 in the majority of	7	House districts are partisan outliers is
8	his simulated plans. The 24 municipal split	8	unfounded, and you state those districts
9	figure he refers to was correct only when	9	were drawn in substantial compliance with
10	including the splits in the city of Detroit. So, that's what I he if	10	the Apol criteria.
11 12	that's a typo, I don't know, but he's	11	A. And where are you referring to?
13	implying that there are more than 24 splits	12 13	Q. Oh, I'm sorry. It begins with further
14	in the enacted plans, and that's not	14	down the page, you see the three bullets at the bottom?
15	correct.	15	A. Oh, at the bottom, okay, yes, yes, okay.
16	Q. Besides the city of Detroit number you just	16	Q. Okay. "I'm of the opinion that" you see
17	referenced, are there other districts where	17	that?
18	you believe Dr. Chen miscounted the splits?	18	A. Um-hmm.
19	A. I believe he miscounted county splits.	19	Q. Okay. And that's talking about House
20	Q. Which counties?	20	districts, and your overall conclusion is
21	A. It depends it would vary depending on the	21	that those enacted districts were in
22	version of the plan.	22	substantial compliance with the Apol
23	Q. Well, in terms of the congressional	23	criteria, right?
24	districts, did he miscount any of the county	24	A. Correct.
25	splits?	25	Q. And that's based on just reviewing the

	Page 70		Page 72
1	actual maps and your knowledge of the	1	and in Wayne and Washtenaw County in the
2	criteria?	2	Senate.
3	A. That's based on my participation in the	3	Q. Were there any agreements, understandings
4	process at the time they were drawn.	4	and compromises within the Republicans in
5	Q. Okay.	5	the Michigan House to garner support for the
6	A. And subsequent review of the maps in	6	enacted plan?
7	preparation of this report.	7	A. I don't know. I know that there were
8	Q. Your understanding about those instances	8	there were any changes to plans that I'm
9	where the criteria were not strictly	9	aware of did not impact the number of county
10	followed, is that based on your firsthand	10	breaks, municipal breaks, et cetera, related
11	knowledge of what what happened or	11	to Apol, and that is what I've mentioned in
12	something else?	12	my report.
13	A. It's the answer would be both.	13	Q. In terms of the Senate, what instances do
14	Q. Okay.	14	you recall in which there was not strict
15	A. There there are instances I am familiar	15	following of the Apol criteria?
16	with from 2011 that the for instance,	16	A. The split of Clinton Township in
17	the introduction of the Whitmer substitute	17	Macomb County.
18	that I mentioned that had five county breaks	18	Q. Okay. What's your understanding of why that
19	in the Senate plan and the adoption of a	19	split occurred?
20	plan that had six county breaks that I was,	20	A. My understanding was that was something that
21	you know, part of at the time. So, it's	21	was requested by senators or legislators
22	Q. What was the justification for the one with	22	from from Macomb County.
23	six breaks?	23	Q. What other ones do you recall?
24	A. That it was an 11th that was the the	24	A. In the the county grouping in the Senate
25	wheels of the legislative process were	25	plan that would include Washtenaw and
	Page 71		Page 73
1	Page 71 moving. There was tremendous concern from	1	Page 73 Livingston County, under the Apol criteria
1 2	•	1 2	
	moving. There was tremendous concern from		Livingston County, under the Apol criteria
2	moving. There was tremendous concern from the the legislators, the Majority Leader	2	Livingston County, under the Apol criteria that requires the shifting of the fewest
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2 3 4	moving. There was tremendous concern from the the legislators, the Majority Leader in that instance, that the tenuous majority he had been able to cobble together for	2 3 4	Livingston County, under the Apol criteria that requires the shifting of the fewest number of cities or townships necessary to bring the affected districts in compliance
2 3 4 5	moving. There was tremendous concern from the the legislators, the Majority Leader in that instance, that the tenuous majority he had been able to cobble together for support of the plan would be impacted and	2 3 4 5	Livingston County, under the Apol criteria that requires the shifting of the fewest number of cities or townships necessary to bring the affected districts in compliance with the population requirement, there were
2 3 4 5 6 7 8	moving. There was tremendous concern from the the legislators, the Majority Leader in that instance, that the tenuous majority he had been able to cobble together for support of the plan would be impacted and potentially lost if if there wasn't time to consider in his his view. Q. Any other examples concerning those House	2 3 4 5 6 7 8	Livingston County, under the Apol criteria that requires the shifting of the fewest number of cities or townships necessary to bring the affected districts in compliance with the population requirement, there were two additional townships that are included with Livingston County that under two more than were necessary.
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	Page 74		Page 76
1	Well, what are you talking about	1	ERRATA SHEET
2	there? Were there or were there not	2	Page/Ln Correction Reason
3	departures?	3	
4	A. I do not think that there were departures.	4	
5	Q. Do you know what software was used to draw	5	
6	the Michigan House maps in 2011?	6	
7	A. Is it I believe it's called AutoBound.	7	
8	Q. Do you know what software was used to draw	8	
9	the Michigan Senate maps in 2011?	9	
10	A. I believe it was the same. That was	10	
11	purchased by the State of Michigan.	11	
12	Q. Do you know any reason why they were using	12	
13	AutoBound and you were using Maptitude?	13	
14	A. No. I mean, the I believe that all	14	
15	Republicans and Democrats in the legislature	15	
16	used AutoBound, they used the same software,	16	
17	and they used the same election history	17	
18	database.	18	
19	Q. In Footnote 2 on page 10, you say: "Plans	19	
20	were invited from the public."	20	
21	Did you ever receive any plans	21	
22	directly from members of the public?	22	
23	A. Directly from members of the public?	23	
24	Q. Yes.	24	
25	MR. KNAPP: Can we take a break?	25	
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1	Page 75 I'm sorry.	1	Page 77 I, JEFFREY TIMMER, have read this deposition
1 2		1 2	
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1	STATE OF MINNESOTA	
2	CERTIFICATE	
2	COUNTY OF WASHINGTON	
3	I, Kelly A. Herrick, hereby	
4	certify that I reported the deposition of	
	JEFFREY TIMMER on the 22nd day of August,	
5	2018 in Lansing, Michigan, and that the	
	witness was by me first duly sworn to tell	
6	the truth and nothing but the truth	
7	concerning the matter in controversy aforesaid:	
7 8	That I was then and there a notary	
	public in and for the County of Washington,	
9	State of Minnesota; that by virtue thereof I	
	was duly authorized to administer an oath;	
10		
11	That the foregoing transcript is a	
11	true and correct transcript of my stenographic notes in said matter,	
12	transcribed under my direction and control;	
13	That the cost of the original has	
	been charged to the party who noticed the	
14	deposition and that all parties who ordered	
4.5	copies have been charged at the same rate	
15 16	for such copies; That the reading and signing of	
10	the deposition was not waived;	
17	the deposition was not warred,	
	That I am not related to any of	
18	the parties hereto, nor interested in the	
10	outcome of the action and have no contract	
19	with any parties, attorneys or persons with an interest in the action that has a	
20	substantial tendency to affect my	
20	impartiality;	
21		
	WITNESS MY HAND AND SEAL this 27th	
22	day of August, 2018.	
23 24		
<u> </u>	Kelly A. Herrick	
25	Notary Public	

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1	UNITED STATES DISTRICT COURT
	EASTERN DISTRICT OF MICHIGAN
2	SOUTHERN DIVISION
3	LEAGUE OF WOMEN VOTERS OF
	MICHIGAN, ROGER J. BRDAK,
4	FREDERICK C. DURHAL, JR., JACK E.
	ELLIS, DONNA E. FARRIS, WILLIAM
5	"BILL" J. GRASHA, ROSA L.
	HOLLIDAY, DIANA L. KETOLA, JON
6	"JACK" G. LASALLE, RICHARD "DICK"
	W. LONG, LORENZO RIVERA, and
7	RASHIDA H. TLAIB,
8	Plaintiffs,
9	-v- Case No.
	2: 17-cv-14148-DPH-SDD
10	RUTH JOHNSON, in her official
	capacity as Michigan Secretary of
11	State,
12	Defendant.
13 14	The Continued Deposition of IEEE TIMMED taken
15	The Continued Deposition of JEFF TIMMER, taken before Ms. Suzanne Duda, CSR-3199, RPR, CRR, Notary
16	Public, at 215 South Washington Square, Suite 200,
17	Lansing, Michigan, on Wednesday, August 29, 2018,
18	commencing at 9:05 a.m.
19	APPEARANCES:
20	MR. KEVIN M. TONER
	FAEGRE BAKER DANIELS, LLP
21	300 North Meridian Street
	Suite 2700
22	Indianapolis, Indiana 46204
	(317)237-0300
23	kevin.toner@FaegreBD.com
24	Appearing on Behalf of Plaintiffs
25	

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1	APPEARANCES, CONTINUED:	1	INDEX OF EXHIBITS, CONTINUED
2	MR. MARK BREWER (P35661)	2	EXHIBIT PAGE
3	GOODMAN ACKER, PC 17000 West Ten Mile Road	3	Deposition Exhibit Number 150 168
3	2nd Floor	4	(3/5/11 Email Chain and Attachment,
4	Southfield, Michigan 48075	5	Timmer000346 - Timmer000349)
5	(248)483-5000 mbrewer@goodmanacker.com	6	Deposition Exhibit Number 151 173
6	Appearing on Behalf of Plaintiffs	7	(3/8/11 Email with Attachments, Timmer000958 -
7	MR. PETER H. ELLSWORTH (P23657) DICKINSON WRIGHT, PLLC	8	Timmer000972)
8	215 South Washington Square	9	Deposition Exhibit Number 152 174
	Suite 200	10	(3/23/11 Email Chain, Timmer000344)
9	Lansing, Michigan 48933-1888 (517)371-1730	11	Deposition Exhibit Number 153 177
10	pellsworth@dickinsonwright.com	12	(4/5/11 Email, Timmer000655)
11	MR. SCOTT R. KNAPP (P61041)	13	Deposition Exhibit Number 154 180
12	DICKINSON WRIGHT, PLLC 215 South Washington Square	14	(4/22/11 Email and Attachment, Timmer000962)
	Suite 200	15	Deposition Exhibit Number 155 182
13	Lansing, Michigan 48933-1888 (517)487-4762	16	(5/2/11 - 5/3/11 Email Chain and Attachments,
14	sknapp@dickinsonwright.com	17	Timmer000058 - Timmer000063)
15	Appearing on Behalf of Defendant	18	Deposition Exhibit Number 156 184
16 17		19	(5/9/11 Email Chain and Attachments)
18		20	Deposition Exhibit Number 157 187
19		21	(5/11/11 Email Chain, Timmer001077 -
20 21		22	Timmer001078)
22		23	Deposition Exhibit Number 158 190
23 24		24	(5/11/11 Email Chain, Timmer000066 -
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12	(12/22/10 Memo to Bob LaBrant From Jeff Timmer		(5/16/11 Email Chain, Timmer000150 -
12 13	and Steve Linder, Timmer000415 - Timmer000420)	13	(5/16/11 Email Chain, Timmer000150 - Timmer000151)
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13	and Steve Linder, Timmer000415 - Timmer000420)	13	Timmer000151)
13 14	and Steve Linder, Timmer000415 - Timmer000420) Deposition Exhibit Number 145 159	13 14	Timmer000151) Deposition Exhibit Number 163 211
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13 14 15 16 17 18 19 20 21 22	and Steve Linder, Timmer000415 - Timmer000420) Deposition Exhibit Number 145 159 (12/22/10 Email, Timmer000747) Deposition Exhibit Number 146 160 (Maps, Timmer000083 - Timmer000088) Deposition Exhibit Number 147 162 (County Commission District Map of Oakland County, Timmer001043) Deposition Exhibit Number 148 163 (1/24/11 Email Chain, SENATE0005009)	13 14 15 16 17 18 19 20 21	Timmer000151) Deposition Exhibit Number 163 211 (5/17/11 Email Chain and Attachment, Timmer000115 - Timmer000116) Deposition Exhibit Number 164 214 (6/17/10 - 5/17/11 Email Chain and Attachment, Timmer000781 - Timmer000782) Deposition Exhibit Number 165 217 (5/17/11 - 5/19/11 Email Chain, Timmer000794 - Timmer000798)
13 14 15 16 17 18 19 20 21 22 23	and Steve Linder, Timmer000415 - Timmer000420) Deposition Exhibit Number 145 159 (12/22/10 Email, Timmer000747) Deposition Exhibit Number 146 160 (Maps, Timmer000083 - Timmer000088) Deposition Exhibit Number 147 162 (County Commission District Map of Oakland County, Timmer001043) Deposition Exhibit Number 148 163 (1/24/11 Email Chain, SENATE0005009) Deposition Exhibit Number 149 164	13 14 15 16 17 18 19 20 21 22 23	Timmer000151) Deposition Exhibit Number 163 211 (5/17/11 Email Chain and Attachment, Timmer000115 - Timmer000116) Deposition Exhibit Number 164 214 (6/17/10 - 5/17/11 Email Chain and Attachment, Timmer000781 - Timmer000782) Deposition Exhibit Number 165 217 (5/17/11 - 5/19/11 Email Chain, Timmer000794 - Timmer000798) Deposition Exhibit Number 166 220
13 14 15 16 17 18 19 20 21 22	and Steve Linder, Timmer000415 - Timmer000420) Deposition Exhibit Number 145 159 (12/22/10 Email, Timmer000747) Deposition Exhibit Number 146 160 (Maps, Timmer000083 - Timmer000088) Deposition Exhibit Number 147 162 (County Commission District Map of Oakland County, Timmer001043) Deposition Exhibit Number 148 163 (1/24/11 Email Chain, SENATE0005009)	13 14 15 16 17 18 19 20 21	Timmer000151) Deposition Exhibit Number 163 211 (5/17/11 Email Chain and Attachment, Timmer000115 - Timmer000116) Deposition Exhibit Number 164 214 (6/17/10 - 5/17/11 Email Chain and Attachment, Timmer000781 - Timmer000782) Deposition Exhibit Number 165 217 (5/17/11 - 5/19/11 Email Chain, Timmer000794 - Timmer000798)

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1	INDEX OF EXHIBITS, CONTINUED	1	INDEX OF EXHIBITS, CONTINUED
2	EXHIBIT PAGE	2	EXHIBIT PAGE
3	Deposition Exhibit Number 167 221	3	Deposition Exhibit Number 184 247
4	(6/2/11 Email Chain, Timmer000262)	4	(6/20/11 - 6/21/11 Email Chain, Timmer001107 -
5	Deposition Exhibit Number 168 223	5	Timmer001108)
6	(6/2/11 Email and Attachment, Timmer000845 -	6	Deposition Exhibit Number 185 249
7	Timmer000846)	7	(6/28/11 Email)
8	Deposition Exhibit Number 169 224	8	Deposition Exhibit Number 186 249
9	(6/2/11 Email Chain and Attachment)	9	(7/14/11 - 7/15/11 Email Chain, Timmer001137 -
10	Deposition Exhibit Number 170 226	10	Timmer001138)
11	(6/2/11 Email, Timmer001147)	11	Deposition Exhibit Number 187 251
12	Deposition Exhibit Number 171 227	12	(7/13/11 - 7/22/11 Email Chain and Attachment,
13	(6/3/11 Email Chain and Attachment,	13	Timmer001132 - Timmer001134)
14	Timmer000841 - Timmer000842)	14	Deposition Exhibit Number 188 252
15	Deposition Exhibit Number 172 228	15	(8/4/11 Email, Timmer000571)
16	(6/8/11 Email and Attachment, Timmer000606 -	16	Deposition Exhibit Number 189 252
17	Timmer000607)	17	(List of Incumbents, Timmer000572 -
18	Deposition Exhibit Number 173 230	18	Timmer000579)
19	(6/9/11 - 6/13/11 Email Chain, Timmer000020 -	19	Deposition Exhibit Number 190 253
20	Timmer000021)	20	(7/30/11 - 8/6/11 Email Chain, Timmer000164 -
21	Deposition Exhibit Number 174 232	21	Timmer000165)
22	(6/13/11 Email and Attachments, Timmer000944 -	22	(Deposition Exhibit Numbers 143 - 190 are
23	Timmer000951)	23	attached.)
24	Deposition Exhibit Number 175 233	24	* * * *
25	(6/14/11 Email, Timmer000922)	25	
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1	INDEX OF EXHIBITS, CONTINUED	1	Wednesday, August 29, 2018
2	EXHIBIT PAGE	2	Lansing, M chigan
3	Deposition Exhibit Number 176 235	3	9:05 a.m.
4	(6/13/11 - 6/15/11 Email Chain and Attachment,	4	RECORD
5	Timmer000110 - Timmer000111)	5	JEFF TIMMER
6	Deposition Exhibit Number 177 236	6	a witness herein, was called for examinat on, and
7	(6/2/11 - 6/15/11 Email Chain and Attachments,	7	remaining under oath, was examined and testified
8	Timmer000208 - Timmer000212)	8	on his oath as follows:
	,		
9	Deposition Exhibit Number 178 239	9	EXAMINATION, CONTINUED
9 10	Deposition Exhibit Number 178 239 (6/2/11 - 6/16/11 Email Chain, Timmer000237 -		
	•	9	EXAMINATION, CONTINUED
10	(6/2/11 - 6/16/11 Email Chain, Timmer000237 -	9	EXAMINATION, CONTINUED BY MR. TONER:
10 11	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239)	9 10 11	EXAMINATION, CONTINUED BY MR. TONER: Q Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your
10 11 12	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240	9 10 11 12	EXAMINATION, CONTINUED BY MR. TONER: Q Mr. Timmer, since we were last together, did you
10 11 12 13	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240 (6/16/11 Email and Attachment, Timmer000847 -	9 10 11 12 13	EXAMINATION, CONTINUED BY MR. TONER: Q Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your transcript from that session?
10 11 12 13 14	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240 (6/16/11 Email and Attachment, Timmer000847 - Timmer000848)	9 10 11 12 13 14	EXAMINATION, CONTINUED BY MR. TONER: Q Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your transcript from that session? A No.
10 11 12 13 14 15	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240 (6/16/11 Email and Attachment, Timmer000847 - Timmer000848) Deposition Exhibit Number 180 241	9 10 11 12 13 14 15	EXAMINATION, CONTINUED BY MR. TONER: Q Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your transcript from that session? A No. Q Okay. Have you studied any addit onal documents in
10 11 12 13 14 15	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240 (6/16/11 Email and Attachment, Timmer000847 - Timmer000848) Deposition Exhibit Number 180 241 (6/15/11 Email Chain, Timmer000018 -	9 10 11 12 13 14 15	EXAMINATION, CONTINUED BY MR. TONER: Q Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your transcript from that session? A No. Q Okay. Have you studied any addit onal documents in the meantime?
10 11 12 13 14 15 16	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240 (6/16/11 Email and Attachment, Timmer000847 - Timmer000848) Deposition Exhibit Number 180 241 (6/15/11 Email Chain, Timmer000018 - Timmer000019)	9 10 11 12 13 14 15 16	EXAMINATION, CONTINUED BY MR. TONER: Q Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your transcript from that session? A No. Q Okay. Have you studied any addit onal documents in the meantime? A Yes.
10 11 12 13 14 15 16 17	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240 (6/16/11 Email and Attachment, Timmer000847 - Timmer000848) Deposition Exhibit Number 180 241 (6/15/11 Email Chain, Timmer000018 - Timmer000019) Deposition Exhibit Number 181 241	9 10 11 12 13 14 15 16 17	EXAMINATION, CONTINUED BY MR. TONER: O Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your transcript from that session? A No. O Okay. Have you studied any addit onal documents in the meantime? A Yes. O What were those?
10 11 12 13 14 15 16 17 18	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240 (6/16/11 Email and Attachment, Timmer000847 - Timmer000848) Deposition Exhibit Number 180 241 (6/15/11 Email Chain, Timmer000018 - Timmer000019) Deposition Exhibit Number 181 241 (6/16/11 - 6/17/11 Email Chain, Timmer000283 -	9 10 11 12 13 14 15 16 17 18	EXAMINATION, CONTINUED BY MR. TONER: Q Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your transcript from that session? A No. Q Okay. Have you studied any addit onal documents in the meantime? A Yes. Q What were those? A News articles. Q Can you describe those for me?
10 11 12 13 14 15 16 17 18 19	(6/2/11 - 6/16/11 Email Chain, Timmer000237 - Timmer000239) Deposition Exhibit Number 179 240 (6/16/11 Email and Attachment, Timmer000847 - Timmer000848) Deposition Exhibit Number 180 241 (6/15/11 Email Chain, Timmer000018 - Timmer000019) Deposition Exhibit Number 181 241 (6/16/11 - 6/17/11 Email Chain, Timmer000283 - Timmer000284)	9 10 11 12 13 14 15 16 17 18 19 20 21	EXAMINATION, CONTINUED BY MR. TONER: O Mr. Timmer, since we were last together, did you have an opportunity to review any draft of your transcript from that session? A No. O Okay. Have you studied any addit onal documents in the meantime? A Yes. O What were those? A News articles. O Can you describe those for me?
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		Page 88		Page 90
1	Q	Okay. Put out by any part cular organization?	1	with regard to some of the Detroit area districts.
2	Α	I think it's Michigan whatever MIRS is an	2	Q Was there any effort to try to retain
3		acronym, whatever that stands for.	3	const tuencies as much as possible in the rest of
4	Q	Okay. I'm not familiar with it. Can you just	4	the state and really make the main adjustments
5		describe for me what kind of publicat on it is?	5	between 14 districts and 15 districts in the
6	Α	It's essentially a daily Capitol newspaper.	6	Detro t area?
7	Q	Okay. I want to turn back to the expert report you	7	A The with the Detroit area is where the
8		prepared in this case.	8	population loss was primarily concentrated, and so
9	Α	Okay.	9	the loss of a district would naturally come from
10	Q	And this one's doubled-side, but I assure you t's	10	there.
11		dent cal to the one that was marked before, and we	11	Q D d you ever take the opportunity to measure the
12		called it Exhibit 142.	12	compactness of the 14 districts you mapped in 2011?
13	Α	Okay.	13	A I did not because compactness isn't a criteria.
14		MR. ELLSWORTH: I'm sorry, I d dn't bring	14	Q And did you take the opportunity to do that at all
15		mine, and you gave us copies, so I'm going to go	15	when you prepared this expert report?
16		get mine if you just give me a second.	16	A I did not for the same reason.
17		MR. TONER: Absolutely.	17	Q Okay. Well, let's turn to the report, Exhib t 142
18		MR. KNAPP: I'm going to do the same.	18	again. And if you would, let's go to page 23, and
19		(Break taken at 9:06 a.m.)	19	you have a discussion of the enacted Michigan House
20		(Break concluded at 9:08 a.m.)	20	plan; do you see that?
21	Q	(MR. TONER) Before we turn pages, did you ever take	21	A Uh-huh.
22	•	the opportunity to measure what the percent	22	Q You say that "A key flaw in Dr. Chen's report is
23		const tuency of voters was that was retained in	23	that he does not consider the actual approach used
24		each district that the Legislature adopted in 2011	24	by map drawers"?
25		versus 2001?	25	A Uh-huh.
		Page 89		Page 91
1	Α	Not that I recall.	1	Q I'm trying to understand fully what you mean by
2	Q	As you prepared your expert report and as you think	2	that. Are you suggesting that the maps that
3		back on it, do you have any estimate of how closely	3	
4		the 2011 districts matched the prior decade in	١,	Dr. Chen has prepared would not have been possible
		the zerr districts materiod the prior decade in	4	Dr. Chen has prepared would not have been possible to prepare in 2011?
5		terms of constituency retained?	5	
5 6	A	,		to prepare in 2011?
	A Q	terms of constituency retained? I would just have estimates.	5	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared
6 7	Q	terms of constituency retained? I would just have estimates. Okay. Bas cally a guess, or better than that?	5 6	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared because they didn't take into account the criteria. He used a different set of criteria to do his maps
6	Q	terms of constituency retained? I would just have estimates.	5 6 7	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared because they didn't take into account the criteria.
6 7 8 9	Q	terms of constituency retained? I would just have estimates. Okay. Bas cally a guess, or better than that? Well, it's difficult because it's an apples to oranges going with 15 the 2001, if we're	5 6 7 8	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared because they didn't take into account the criteria. He used a different set of criteria to do his maps than what the statute called for and that the map drawers applied.
6 7 8 9 10	Q A	terms of constituency retained? I would just have estimates. Okay. Bas cally a guess, or better than that? Well, it's difficult because it's an apples to oranges going with 15 the 2001, if we're talking about the congressional	5 6 7 8 9	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared because they didn't take into account the criteria. He used a different set of criteria to do his maps than what the statute called for and that the map drawers applied. Q And what are the most significant differences in
6 7 8 9 10 11	Q A	terms of constituency retained? I would just have estimates. Okay. Bas cally a guess, or better than that? Well, it's difficult because it's an apples to oranges going with 15 the 2001, if we're talking about the congressional Let's do that.	5 6 7 8 9 10	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared because they didn't take into account the criteria. He used a different set of criteria to do his maps than what the statute called for and that the map drawers applied. Q And what are the most significant differences in Chen's approach?
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6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q A Q Q	terms of constituency retained? I would just have estimates. Okay. Bas cally a guess, or better than that? Well, it's difficult because it's an apples to oranges going with 15 the 2001, if we're talking about the congressional Let's do that. Okay. With the congressional you have the 15 districts down to 14. There is a tremendous amount of overlap that's evident to you know, just but looking at a map between many of the existing districts in the 2011-enacted plan and districts in the 2001-enacted plan. Am I right that the Greater Detroit area had a drop in population? Yes. Was that roughly 150,000 voting-age adults or	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared because they didn't take into account the criteria. He used a different set of criteria to do his maps than what the statute called for and that the map drawers applied. Q And what are the most significant differences in Chen's approach? A In his he describes I have to go to the right page in his report, I don't know how fully I cite it here, but he describes the inputs into his model that are solely his, they're not the statutory criteria, they're not the Apol criteria. They resemble that, but it's the Chen criteria, it's not the Apol criteria. He uses compactness as a existing in the hierarchy of the criteria, and it doesn't. Q Now, I know you're not an attorney, but is it your
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q A Q A Q	I would just have estimates. Okay. Bas cally a guess, or better than that? Well, it's difficult because it's an apples to oranges going with 15 the 2001, if we're talking about the congressional Let's do that. Okay. With the congressional you have the 15 districts down to 14. There is a tremendous amount of overlap that's evident to you know, just but looking at a map between many of the existing districts in the 2011-enacted plan and districts in the 2001-enacted plan. Am I right that the Greater Detroit area had a drop in population? Yes. Was that roughly 150,000 voting-age adults or bigger than that?	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared because they didn't take into account the criteria. He used a different set of criteria to do his maps than what the statute called for and that the map drawers applied. Q And what are the most significant differences in Chen's approach? A In his he describes I have to go to the right page in his report, I don't know how fully I cite it here, but he describes the inputs into his model that are solely his, they're not the statutory criteria, they're not the Apol criteria. They resemble that, but it's the Chen criteria, it's not the Apol criteria. He uses compactness as a existing in the hierarchy of the criteria, and it doesn't. Q Now, I know you're not an attorney, but is it your opinion that Dr. Chen's maps would violate the
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6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q A Q A Q	I would just have estimates. Okay. Bas cally a guess, or better than that? Well, it's difficult because it's an apples to oranges going with 15 the 2001, if we're talking about the congressional Let's do that. Okay. With the congressional you have the 15 districts down to 14. There is a tremendous amount of overlap that's evident to you know, just but looking at a map between many of the existing districts in the 2011-enacted plan and districts in the 2001-enacted plan. Am I right that the Greater Detroit area had a drop in population? Yes. Was that roughly 150,000 voting-age adults or bigger than that? I believe well, I believe the 150,000 number	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	to prepare in 2011? A I guess I'm saying they wouldn't have been prepared because they didn't take into account the criteria. He used a different set of criteria to do his maps than what the statute called for and that the map drawers applied. Q And what are the most significant differences in Chen's approach? A In his he describes I have to go to the right page in his report, I don't know how fully I cite it here, but he describes the inputs into his model that are solely his, they're not the statutory criteria, they're not the Apol criteria. They resemble that, but it's the Chen criteria, it's not the Apol criteria. He uses compactness as a existing in the hierarchy of the criteria, and it doesn't. Q Now, I know you're not an attorney, but is it your opinion that Dr. Chen's maps would violate the statute?

		Page 92			Page 94
1	Q	When the I'm on page 24. There's a paragraph	1	Α	Not that I recall.
2		that begins "Once the map drawers were left with	2	Q	You told me before in the first sess on how your
3		configuring 20 districts within Wayne County." Do	3		part cipation in similar meetings, if you will
4		you see that paragraph?	4	Α	Uh-huh.
5	Α	Uh-huh. Uh-huh.	5	Q	w th the map drawers who were primarily
6	Q	And you describe the task of drawing those 20	6		responsible for helping to prepare the M chigan
7		districts there?	7		House plan and the Michigan Senate plan helped you
8	Α	Uh-huh.	8		form your conclusions in your report about how
9	Q	First to comply with the statutory cr teria, second	9		those maps were prepared. And am I right that
10		comply with the Voting Rights Act, and finally to	10		those other two map drawers pa d attention to prior
11		achieve the requisite votes for passage.	11		year elect on results as they prepared those House
12		Is it fair to say that that last factor,	12		and Senate maps?
13		obtaining the votes from incumbent legislators, was	13	Α	I know that Republicans and Democrats in the
14		equally important to the other two factors?	14		Legislature agreed to use the same election history
15	Α	It was equally important to the legislative	15		database.
16		decision-makers, not to the map drawers.	16	Q	The Republ can map drawers, did they use election
17	Q		17		data in preparing their maps?
18	Α		18	Α	In terms of use, I'm not sure was it available
19		would make alterations to the maps that they had	19		to them? Yes. That's so how they used it, they
20		previously produced.	20		would that would be a question for them.
21	Q	And in your case, those instructions all came from	21	Q	You honestly don't know how they used prior year
22		Republican leaders; is that right?	22		elect on results as they evaluated possible maps?
23	А	Correct.	23	Α	I know that the software that they used had a
24	Q		24		calculation function that would incorporate census
25	_	Districts 30, 31, 32, and 36	25		data and election history data, I do know that.
		Page 93			Page 95
1	Α	Uh-huh.	1	Q	In drawing the congressional maps, am I right that
2	Q	and on page 26 there's a discussion of how the	2		you made use of that aspect of the software?
3		districts were finalized. And I'm wondering in the	3	Α	My software had the same capabilities.
4		negotiation w th Democrats that finalized those	4	Q	And you, in fact, used it, right?
5		districts whether you think the Republ cans	5	Α	Yes. Yes.
6		received anything in exchange for getting those	6	Q	At the top of page 36, t's the end of your
7		Democratic votes.	7		discussion of Senate Districts 8 and 9
8	Α	I don't know.	8	Α	Uh-huh.
9	Q	How d d you come to learn of the discussions with	9	Q	you described the legislative circumstances that
10		Representative Liss about her support of the plan?	10		necessitated spl tting Clinton Township and how
11		Were you directly involved?	11		Democratic support was received. Again, do you
12	Α	I was not involved in the conversation with her.	12		know what the Republ cans received in exchange for
13	Q	Then how did you come to learn about that?	13		those votes?
14	Α	It was recounted to me following.	14	Α	No, though I've described that Clinton Township was
15	Q	By whom?	15		not required to be split under strict adherence to
			1 1 4		the statutory criteria.
16	Α	I don't know for certain.	16		
16 17	A Q	I don't know for certain. Well, you put it in your report. What's your	17	Q	Is it fair to say it was a key part of enacting the
				Q	Is it fair to say it was a key part of enacting the entire plan to cut a deal like the one you describe
17		Well, you put it in your report. What's your basis?	17	Q	, , , , , , , , , , , , , , , , , , , ,
17 18	Q	Well, you put it in your report. What's your basis?	17 18		entire plan to cut a deal like the one you describe
17 18 19	Q	Well, you put it in your report. What's your basis? My basis is I remember it being discussed at a	17 18 19		entire plan to cut a deal like the one you describe at the top of page 36?
17 18 19 20	Q A	Well, you put it in your report. What's your basis? My basis is I remember it being discussed at a group meeting.	17 18 19 20	A	entire plan to cut a deal like the one you describe at the top of page 36? I have no direct knowledge on the role that that
17 18 19 20 21	Q A Q	Well, you put it in your report. What's your basis? My basis is I remember it being discussed at a group meeting. Who participated?	17 18 19 20 21	A	entire plan to cut a deal like the one you describe at the top of page 36? I have no direct knowledge on the role that that played.
17 18 19 20 21 22	Q A Q	Well, you put it in your report. What's your basis? My basis is I remember it being discussed at a group meeting. Who participated? It would have been Dan McMaster, Brian Began, Terry	17 18 19 20 21 22	A	entire plan to cut a deal like the one you describe at the top of page 36? I have no direct knowledge on the role that that played. On page 39, and now getting into the discuss on of

		Page 96			Page 98
1		inclus on of district compactness and not	1		the other 995 maps, I would presume that he also
2		compactness specific to cities or townships, his	2		miscounts.
3		model" essentially you say "is likely to be	3	Q	You think that's a scientif c sample, one out of
4		fundamentally flawed"?	4		five maps out of a thousand?
5	Α	Uh-huh.	5	Α	He claims that all of his congressional maps split
6	Q	I note the word "likely." Have you done any more	6		either nine or ten cities, excluding Detroit, and I
7		work to conclude whether t actually is	7		looked at five, and one of them splits 11,
8		fundamentally flawed, in your view?	8		excluding Detroit. So, you know, it's a
9	Α	The lack of inclusion in his description of his	9	Q	Yeah. Was this a congress onal map that you looked
10		inputs, Dr. Chen, he specifies that he includes	10		at?
11		compactness, which is not a statutory criteria and	11	Α	It is.
12		was not a criteria applied by the map drawers. And	12	Q	Okay. Have you looked at the demonstration map
13		the fact that he excludes any mention of shifting	13		attached to the complaint in this case and done a
14		the fewest number of cities or townships when	14		similar calculation?
15		breaking a county line leads me to conclude that	15	Α	Yes.
16		his inputs are fundamentally flawed and completely	16	Q	
17		different than what was used what's required	17	Α	
18		well, what was statutorily indicated in the '90s	18		municipal splits was indicated correctly.
19		and what the process that was used by the map	19	0	Page 41, please, you have a discussion of
20		drawers in 2011.	20		Congress onal District 4, and you mention the
21	0	And do you think that his maps violate the state	21		legitimate concerns of incumbent off ceholders
22	_	statute?	22		being considered when you drew the maps?
23	Δ	They're different than the state statute.	23	Δ	Uh-huh.
24		They're they're they're done with a	24	Q	Who were they?
25		completely different set of criteria.	25	A	· ·
		Page 97			Page 99
1	Q	Page 97 Are they in any way prohibited by the statute, in	1		Page 99 represented afterward by Dave Kamp.
1 2	Q	G	1 2	Q	
		Are they in any way prohibited by the statute, in		Q A	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural.
2		Are they in any way prohibited by the statute, in your judgment?	2		represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural.
2		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the	2		represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well.
2 3 4		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with	2 3 4	A	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well.
2 3 4 5		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of	2 3 4 5	A	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else?
2 3 4 5 6		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line.	2 3 4 5 6	А Q А	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall.
2 3 4 5 6 7		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of	2 3 4 5 6 7	А Q А	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there
2 3 4 5 6 7 8		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of the explanation as to why the Court in 1982 thought	2 3 4 5 6 7 8	А Q А	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there were other leg timate nonpartisan cons derat ons.
2 3 4 5 6 7 8		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of the explanation as to why the Court in 1982 thought that was necessary. And the statute that was	2 3 4 5 6 7 8	А Q А	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there were other leg timate nonpartisan cons derat ons. Are you referring to anything other than the
2 3 4 5 6 7 8 9		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of the explanation as to why the Court in 1982 thought that was necessary. And the statute that was enacted in the '90s included that as a as a	2 3 4 5 6 7 8 9	А Q A Q	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there were other leg timate nonpartisan cons derat ons. Are you referring to anything other than the concerns of those two incumbents?
2 3 4 5 6 7 8 9 10		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of the explanation as to why the Court in 1982 thought that was necessary. And the statute that was enacted in the '90s included that as a as a one of the one of the criteria, and it's	2 3 4 5 6 7 8 9 10	А О А	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there were other leg timate nonpartisan cons derat ons. Are you referring to anything other than the concerns of those two incumbents? Where are you?
2 3 4 5 6 7 8 9 10 11 12		Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of the explanation as to why the Court in 1982 thought that was necessary. And the statute that was enacted in the '90s included that as a as a one of the one of the criteria, and it's completely neglected in looking at Chen's maps	2 3 4 5 6 7 8 9 10 11	А Q A Q	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there were other leg timate nonpartisan cons derat ons. Are you referring to anything other than the concerns of those two incumbents? Where are you? End of your Sect on 4 there, Congressional District
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2 3 4 5 6 7 8 9 10 11 12 13 14 15	А	Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of the explanation as to why the Court in 1982 thought that was necessary. And the statute that was enacted in the '90s included that as a as a one of the one of the criteria, and it's completely neglected in looking at Chen's maps since I've done this report, it's evident that he did not do that. What effort have you made to calculate the number	2 3 4 5 6 7 8 9 10 11 12 13 14	А Q A Q	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there were other leg timate nonpartisan cons derat ons. Are you referring to anything other than the concerns of those two incumbents? Where are you? End of your Sect on 4 there, Congressional District 4, the very last clause in the second paragraph. Yes, it would there are the neutral criteria of the core of an incumbent's district would have been one that would have been considered.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	A	Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of the explanation as to why the Court in 1982 thought that was necessary. And the statute that was enacted in the '90s included that as a as a one of the one of the criteria, and it's completely neglected in looking at Chen's maps since I've done this report, it's evident that he did not do that. What effort have you made to calculate the number of cities and towns split on Dr. Chen's maps versus	2 3 4 5 6 7 8 9 10 11 12 13 14 15	А А О А	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there were other leg timate nonpartisan cons derat ons. Are you referring to anything other than the concerns of those two incumbents? Where are you? End of your Sect on 4 there, Congressional District 4, the very last clause in the second paragraph. Yes, it would there are the neutral criteria of the core of an incumbent's district would have been one that would have been considered.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A	Are they in any way prohibited by the statute, in your judgment? They fail to meet a fundamental aspect of the criteria going back to the 1982 correspondence with the Supreme Court of shifting the fewest number of cities and townships when splitting a county line. Of course that correspondence is full of the explanation as to why the Court in 1982 thought that was necessary. And the statute that was enacted in the '90s included that as a as a one of the one of the criteria, and it's completely neglected in looking at Chen's maps since I 've done this report, it's evident that he did not do that. What effort have you made to calculate the number of cities and towns split on Dr. Chen's maps versus the enacted maps? I as I mentioned last week, I've looked at a	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	А Q A Q Q	represented afterward by Dave Kamp. Okay. Who else? You say off ceholders plural. I in concluding that would have taken in Senator John Moolenaar in that as well. Anyone else? Not that I recall. And you finished that section saying that there were other leg timate nonpartisan cons derat ons. Are you referring to anything other than the concerns of those two incumbents? Where are you? End of your Sect on 4 there, Congressional District 4, the very last clause in the second paragraph. Yes, it would there are the neutral criteria of the core of an incumbent's district would have been one that would have been considered. How did the new District 4 compare to the old District 4 in terms of preserving the core?
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		Page 100			Page 102
1	Q	And it has remained a Republ can district to this	1	Q	Let's turn, then, to Congressional District 11 at
2		day, right?	2		the bottom of 44.
3	Α	Yes.	3	А	Okay.
4	Q	In the next section you discuss Congress onal	4	Q	Again, there's a reference in your I guess fourth
5		District 5, and, again, you end with the fact that	5		paragraph to the concerns of incumbent off cials.
6		other leg timate nonpartisan cons derations were	6		Who were they?
7		taken into account. I know there's a discussion of	7	А	Again, the use of plural is an oversight. That
8		the Voting Rights Act in your sect on here.	8		would be Thad McCotter.
9	Α	Uh-huh.	9	Q	I want to ask you about your use of the word
10	Q	Are there any other legitimate nonpartisan	10		"legitimate." What do you mean "a legitimate
11		cons derations?	11		concern"?
12	Α	The core of the existing district from 2001.	12	А	Let me look.
13	Q	Let's turn to page 43. You discuss Congressional	13		Earlier in the report I mentioned the
14		District 9, and you mention other legitimate	14		neutral criteria. I don't recall exactly where
15		nonpartisan considerat ons at the end of that	15		that is. "Incumbency considerations, preservation
16		section such as preserving the core of a part cular	16		of core constituencies, communities of interest,
17		district. Are there any others that you would	17		and achieving support sufficient for passage are
18		include as a legitimate nonpartisan cons deration?	18		all legitimate considerations."
19	Α	There could be others. There would have been in	19		MR. ELLSWORTH: What page are you looking
20		District 9, given its proximity to Detroit,	20		at, Mr. Timmer?
21		consideration of Voting Rights impact, not on that	21		THE WITNESS: I'm looking at the top of
22		district but on how that district was configured	22		page 6 there, second bullet.
23		and the impact it would have on Districts 13 and	23		MR. ELLSWORTH: Thank you.
24		14.	24		THE WITNESS: Uh-huh.
25	Q	Was that actually the case? I don't think that's	25	Q	(MR. TONER) So in the case of Thad McCotter, his
		Daga 101			
		Page 101			Page 103
1		mentioned in your report.	1		Page 103 incumbency consideration is essentially being
2	A	mentioned in your report.	2		· ·
	Α	mentioned in your report. Yes, it is the case.		А	incumbency consideration is essentially being reelected to Congress; is that right?
2 3 4		mentioned in your report. Yes, it is the case. Is there a reason why you didn't discuss it here? No.	2 3 4	Α	incumbency consideration is essentially being reelected to Congress; is that right? I would that would that would ask Is that just a \$10 way of saying the same thing?
2 3	Q	mentioned in your report. Yes, it is the case. Is there a reason why you didn't discuss it here? No. Okay. Let's turn, then, to Congressional District	2 3 4 5		incumbency consideration is essentially being reelected to Congress; is that right? I would that would that would ask Is that just a \$10 way of saying the same thing? He was not reelected to Congress.
2 3 4 5 6	Q A	mentioned in your report. Yes, it is the case. Is there a reason why you didn't discuss it here? No. Okay. Let's turn, then, to Congressional District 10 which you discuss at the bottom of page 43, top	2 3 4 5 6	Q	incumbency consideration is essentially being reelected to Congress; is that right? I would that would that would ask Is that just a \$10 way of saying the same thing? He was not reelected to Congress. Right, but he wanted to be.
2 3 4 5 6 7	Q A	mentioned in your report. Yes, it is the case. Is there a reason why you didn't discuss it here? No. Okay. Let's turn, then, to Congressional District 10 which you discuss at the bottom of page 43, top of page 44.	2 3 4 5	Q A	incumbency consideration is essentially being reelected to Congress; is that right? I would that would that would ask Is that just a \$10 way of saying the same thing? He was not reelected to Congress. Right, but he wanted to be. I assume he did, but he wasn't given the chance.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q A Q A Q A A Q A A Q A A Q A A Q A A A Q A A A Q A A A Q A A A Q A A A Q A A A Q A A A A Q A A A A Q A A A A Q A A A A Q A A A A Q A A A Q A A A Q A A A Q A A A Q A A A A Q A A A A Q A A A A Q A A A A Q A A A A Q A A A A Q A A A A Q A A A A Q A A A A A Q A A A A A Q A	mentioned in your report. Yes, it is the case. Is there a reason why you didn't discuss it here? No. Okay. Let's turn, then, to Congressional District 10 which you discuss at the bottom of page 43, top of page 44. Uh-huh. Again, you note that consideration in drawing that district was given to concerns of incumbent officials, particularly as to splitting Sterling Heights. Which officials are you referring to? Candice Miller. Anyone else? No. Is that just an oversight to use the plural there I take it? Yes. Again, this section ends with your view that "Other legitimate nonpartisan considerations were taken	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q A Q A Q A Q	incumbency consideration is essentially being reelected to Congress; is that right? I would that would that would ask Is that just a \$10 way of saying the same thing? He was not reelected to Congress. Right, but he wanted to be. I assume he did, but he wasn't given the chance. D d he have strong views about how the district was drawn? He did. He did. And what were his views about splitting Rochester Hills in part cular? I don't know. Well, there in that paragraph you say "Cons deration was given to the legitimate concerns of incumbent off cial" we'll say "as to the manner of spl tting Rochester Hills so as to make District 11 contiguous to Troy." Yeah. There would have been in exchanged emails the unsolicited emails that were received either from Thad or typically from Jack Daly indicating
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A Q A Q	mentioned in your report. Yes, it is the case. Is there a reason why you didn't discuss it here? No. Okay. Let's turn, then, to Congressional District 10 which you discuss at the bottom of page 43, top of page 44. Uh-huh. Again, you note that consideration in drawing that district was given to concerns of incumbent officials, particularly as to splitting Sterling Heights. Which officials are you referring to? Candice Miller. Anyone else? No. Is that just an oversight to use the plural there I take it? Yes. Again, this section ends with your view that "Other legitimate nonpartisan considerations were taken into account." Would you list them for me? Preserving the core of the existing district. Anything else?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q A Q A Q A Q	incumbency consideration is essentially being reelected to Congress; is that right? I would that would that would ask Is that just a \$10 way of saying the same thing? He was not reelected to Congress. Right, but he wanted to be. I assume he did, but he wasn't given the chance. D d he have strong views about how the district was drawn? He did. He did. And what were his views about splitting Rochester Hills in part cular? I don't know. Well, there in that paragraph you say "Cons deration was given to the legitimate concerns of incumbent off cial" we'll say "as to the manner of spl tting Rochester Hills so as to make District 11 contiguous to Troy." Yeah. There would have been in exchanged emails the unsolicited emails that were received either from Thad or typically from Jack Daly indicating this, that, and the other thing when it came to

		Page 104			Page 106
1		ultimately into population compliance.	1		of interest that you were trying to preserve?
2	Q	Back in 2010, what would you say roughly the	2	Α	I don't know that I can define communities of
3		partisan makeup of Oakland County was?	3		interest. I do know that it's listed as a neutral
4	Α	Leaning Democrat.	4		criteria in the LeRoux case.
5	Q	What about the area of Rochester Hills?	5	Q	What makes you think it was a factor in District 11
6	Α	Leaning Republican.	6		if you can't describe them?
7	Q	Did Congressman McCotter have a preference to	7	Α	It was a community of interest to the incumbent.
8		include Rochester Hills in what he cons dered his	8	Q	And certainly Congressman McCotter had strong views
9		district?	9		about who ought to be in his district; is that
10	Α	No, I don't believe so. The the there's just	10		fair?
11		a small portion of Rochester Hills included in his	11	Α	It's true, yes.
12		district. It's the number of people that were	12	Q	Okay. Let's go to District 12, please, the top of
13		required to essentially balance the district,	13		page 45.
14		6,000-and-some-odd people. I think I mention that	14	Α	Uh-huh.
15		earlier in the report.	15	Q	Again, you end with "other leg timate nonpartisan
16	Q	What was your understanding of why the congressman	16		cons derations"?
17		wanted those folks in his distr ct?	17	Α	Uh-huh.
18	Α	I don't I don't know.	18	Q	Would you please list the ones you recall being
19	Q	Honestly?	19		significant as to Distr ct 12?
20	Α	The 6,000 yeah, I honestly don't know, because	20	Α	Incumbency and the preservation of the core of the
21		it those 6,000 people versus similarly 6,000	21		existing district. That was John Dingell at the
22		people from neighboring Bloomfield Township would	22		time.
23		have made no difference in in the in the	23	Q	With regard to Congressional Districts 13 and 14,
24		outcome of the district.	24		do you recall whether there was a black voting age
25	Q	Both are heavy	25		percentage target for those districts?
		Page 105			Page 107
1	Α	Either	1	Α	There was concern about retrogression, and is it
2	Q	I'm sorry. Go ahead.	2		possible to preserve the core of existing
3	Α	No, either could have been when you look at the	3		districts, take into account incumbency of, at the
4		geography if you have a map, either could have been	4		time, John Conyers and Hansen Clarke, and adhere to
5		used, and for some reason they suggested that, I	5		the Voting Rights Act, is it possible to draw a
6		don't know why.	6		majority-minority district.
7	Q	And do both of those areas have similar	7	Q	And was there any percentage target for black
8		concentrations of Republ can voters?	8		voters?
9	Α	That area of Oakland County does.	9	Α	A majority. A majority of black voters.
10	Q	Do you happen to know whether there were more	10	Q	In terms of the map drawing that you participated
11		Republ can donors in the Rochester Hills area that	11		in, d d you deal directly at all with any elected
12		perhaps the congressman was relying on?	12		officeholders?
		I do not know his donor base.	13	Α	Yes.
13	A			Q	Who do you recall?
13 14	Q	You close your discussion of District 11 with this	14	Q	
		You close your discussion of District 11 with this common phrase, "other legitimate nonpartisan	14 15	A	Thad McCotter. Randy Richardville. Jase Bolger.
14					Thad McCotter. Randy Richardville. Jase Bolger. Joe Hune. Pete Lund. I have direct recollection
14 15 16 17		common phrase, "other legitimate nonpartisan cons derations"?	15 16 17		Joe Hune. Pete Lund. I have direct recollection of those individuals. I'm not saying it's limited
14 15 16 17 18	Q	common phrase, "other legitimate nonpartisan cons derations"? Uh-huh.	15 16 17 18		Joe Hune. Pete Lund. I have direct recollection of those individuals. I'm not saying it's limited to them, but
14 15 16 17 18	Q A	common phrase, "other legitimate nonpartisan cons derations"? Uh-huh. Would you list those for me as to this district? Well, was that page 6 that I just cited?	15 16 17 18 19		Joe Hune. Pete Lund. I have direct recollection of those individuals. I'm not saying it's limited to them, but D d you have direct interact on with any staff
14 15 16 17 18 19 20	Q A Q	common phrase, "other legitimate nonpartisan cons derations"? Uh-huh. Would you list those for me as to this district? Well, was that page 6 that I just cited? "Incumbency considerations, preservation of core	15 16 17 18 19 20	Α	Joe Hune. Pete Lund. I have direct recollection of those individuals. I'm not saying it's limited to them, but D d you have direct interact on with any staff people for other off ceholders as you drew the maps
14 15 16 17 18 19 20 21	Q A Q	common phrase, "other legitimate nonpartisan cons derations"? Uh-huh. Would you list those for me as to this district? Well, was that page 6 that I just cited? "Incumbency considerations, preservation of core constituencies, communities of interest, and	15 16 17 18 19 20 21	A	Joe Hune. Pete Lund. I have direct recollection of those individuals. I'm not saying it's limited to them, but D d you have direct interact on with any staff people for other off ceholders as you drew the maps in 2011?
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14 15 16 17 18 19 20 21 22	Q A Q	common phrase, "other legitimate nonpartisan cons derations"? Uh-huh. Would you list those for me as to this district? Well, was that page 6 that I just cited? "Incumbency considerations, preservation of core constituencies, communities of interest, and achieving the support sufficient for passage," which, as I mentioned last week, is was never a sure thing.	15 16 17 18 19 20 21 22	A	Joe Hune. Pete Lund. I have direct recollection of those individuals. I'm not saying it's limited to them, but D d you have direct interact on with any staff people for other off ceholders as you drew the maps in 2011? Yes, numerous legislative staff, I couldn't even

		Page 108			Page 110
1		Keiser. Those are the once that I recall.	1	Α	I don't recall any other consultants.
2	Q	What party leaders did you deal with as you drew	2	Q	As part of the redistr cting process that you
3		the maps in 2011?	3		performed or were observed, d d you have any
4	Α	I'm sure that I had communications with Bobby	4		commun cations with elected Democrats?
5		Schostak at varying points.	5	Α	Possibly. I'm trying to recall who was who
6	Q	He was the head of the	6		would have been elected at that time. Term limits
7	Α	The chairman, Michigan Republican Party, yes.	7		makes it a bit fuzzy. So possibly.
8	Q	Thank you. Did you interact, communicate, wth any	8	Q	In connection with the congressional districts, do
9		leaders or representatives of the Republ can	9		you recall interact ons with elected Democrats or
10		Nat onal Comm ttee?	10		their staff?
11	Α	Not regarding redistricting.	11	Α	No.
12	Q	What were the subjects you did commun cate w th	12	Q	Did you yourself prov de any draft maps to any
13		them on at that time?	13		elected Democrats, their staff, or any Democrat
14	Α	I mentioned last week in 2011, early in 2011, there	14		organizat ons?
15		was a race, a campaign for chair of the Republican	15	Α	I didn't myself provide them.
16		National Committee that I was involved in. It's	16	Q	Okay. Dd you provide any data to such indiv duals
17		likely that I attended a Republican National	17		or organizations?
18		Committee meeting during 2011 well, I know I did	18	Α	No. I have reason my understanding was I was
19		early in 2011. I don't know about later. I'm	19		providing information that was shared with Democrat
20		trying to think.	20		legislators.
21		I would have had conversations with Saul	21	Q	Yeah, but d d you yourself do t?
22		Anuzis, which was a Republican National	22	Α	No.
23		Committeeman, regarding his race for chair of the	23	Q	Did they ever participate in any meetings that you
24		National Committee Meeting.	24		participated in to draw the maps?
25	Q	Okay.	25	Α	Not that I recall.
		Page 109			Page 111
1	Α	Or of the National Committee.	1	Q	Did you have any communicat ons with the NAACP at
2					
_	Q	In terms of the 2011 redistricting, did you	2	Q	all during the process?
3	Q	communicate with anyone at the NRCC?	3	A	all during the process?
3 4	Q A	communicate with anyone at the NRCC?			
		communicate with anyone at the NRCC?	3	Α	No.
4	Α	communicate with anyone at the NRCC? I don't believe that I did.	3 4	Α	No. Did you have any communicat ons with the League of
4 5	Α	communicate with anyone at the NRCC? I don't believe that I did. We talked about one interest group last time, the	3 4 5	A Q	No. Did you have any communicat ons with the League of Women Voters during the process?
4 5 6	Α	communicate with anyone at the NRCC? I don't believe that I did. We talked about one interest group last time, the Michigan Chamber of Commerce. Were there any other	3 4 5 6	А Q	No. Did you have any communicat ons with the League of Women Voters during the process? Not during 2011, no.
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		Page 112			Page 114
1	Q	If I were to ask you what's the roughly the	1	Α	Correct. Correct.
2		percentage of Republican voters in the state of	2	Q	And also from is it the Secretary of State's
3		Michigan during 2016, do you have any educated	3		office?
4		guess for me?	4	Α	I did not have access to the shared database that
5	Α	Based on statewide results, the it was fairly	5		was between the Democrats and Republicans in the
6		evenly split. There were slightly more Republicans	6		Legislature and the executive office.
7		that voted for Donald Trump than Hillary Clinton.	7	Q	
8	0	And do you know what the percentage is of the nine	8		than Combat Data?
9	_	GOP congressional seats to the 14 available?	9	Δ	Not that I utilized in my software. Or the
10	Α		10		software I used in
11	Q		11	Q	
12	A		12	Q	to the Maptitude software?
13	Q		13	^	Correct.
14	Q	that?	14	Q	
		Sure.	15	Q	•
15					to particular districts; is that right?
16	Q	· · · · · · · · · · · · · · · · · · ·	16	А	· ·
17	_	in Michigan did you consider to be competitive?	17		the software calculation that tracked the variety
18	Α		18	_	of census information on election history.
19	Q	,	19	Q	3 1 31 1 3
20	Α		20		drafted that were more likely to produce a majority
21	Q		21		of Republ can officeholders?
22		consider to be competitive?	22	Α	, ,
23	Α	There wasn't a Senate election in 2016.	23	Q	Yes.
24	Q	Ah. Okay. Was there a House elect on in 2016?	24	Α	I typically prefer to see Republicans elected.
25	Α	Yes.	25	Q	Is it also fair to say that Republican leaders have
		Page 113			Page 115
1	Q		1		Page 115 the same kind of view?
1 2	Q	And how many of those would you say were	1 2	А	the same kind of view?
2		And how many of those would you say were competitive?	1	Α	the same kind of view? I can't imagine that they wouldn't.
		And how many of those would you say were competitive? Roughly 20.	2		the same kind of view? I can't imagine that they wouldn't. Is it fair to say that an incumbent has a
2 3 4	A	And how many of those would you say were competitive? Roughly 20. In your expert opinion based on all these years of	2		the same kind of view? I can't imagine that they wouldn't. Is it fair to say that an incumbent has a preference about where lines are drawn for his or
2 3 4 5	A	And how many of those would you say were competitive? Roughly 20. In your expert opinion based on all these years of drawing maps in Michigan, would you say that past	2 3 4 5		the same kind of view? I can't imagine that they wouldn't. Is it fair to say that an incumbent has a preference about where lines are drawn for his or her district in that it has real impact on the time
2 3 4 5 6	A	And how many of those would you say were competitive? Roughly 20. In your expert opinion based on all these years of drawing maps in Michigan, would you say that past election data is the best available predictor of	2 3 4 5 6		the same kind of view? I can't imagine that they wouldn't. Is it fair to say that an incumbent has a preference about where lines are drawn for his or her district in that it has real impact on the time they have to spend traveling around their district,
2 3 4 5 6 7	A	And how many of those would you say were competitive? Roughly 20. In your expert opinion based on all these years of drawing maps in Michigan, would you say that past election data is the best available predictor of future voting behavior of Michigan citizens?	2 3 4 5 6 7		the same kind of view? I can't imagine that they wouldn't. Is it fair to say that an incumbent has a preference about where lines are drawn for his or her district in that it has real impact on the time they have to spend traveling around their district, the money they spend campaigning in the district,
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		Page 116			Page 118
1	Α	I don't I couldn't quantify it.	1		(Deposition Exhibit Number 143
2	Q	I'm trying to understand some of the public	2		was marked for identification.)
3		relations issues that come about as redistricting	3	Q	(MR. TONER) Do you recognize Exhibit 143 as copies
4		occurs. Do you think some voters feel frozen out	4		of Sterling Corporat on invoices and your own
5		and that their vote really doesn't count anymore?	5		detailed time reports from 2011?
6	Α	I don't know.	6	Α	They appear to be.
7	Q	Do you think some voters feel t's just harder to	7	Q	If we take just the first one, the invo ce dated
8		organize and mobilize similarly minded citizens to	8		January 1st, 2011, describes a January consulting
9		support a party and its candidates?	9		fee. Were your efforts to draw maps included in
10	Α	I can't speak for I know that there's many	10		that bill?
11		people involved in the Republican and Democrat	11	Α	I do not recall.
12		process or Democrat parties, and they would try	12	Q	Up until that was it common to include your own
13		to influence their elected representatives to act a	13		time in monthly reports? I'm sorry. Monthly
14		certain way.	14		invoices to MRRI?
15	Q	Do you think there are a number of Michigan voters	15	Α	I can't say for certain, but I don't recall
16		who feel that the way districts have been drawn in	16		submitting detailed time invoices.
17		this state make t tougher to attract good, strong,	17	Q	You have prepared detailed time entries for some
18		viable candidates to run?	18		months; is that right?
19	Α	Yes.	19	Α	Well, there are some included here.
20	Q	If you live in a district that's almost inevitably	20	Q	Yeah.
21		going to go to the other party, t makes it a	21	Α	I don't know that there weren't others at the time.
22		Ittle harder to recruit someone from your party to	22	Q	Was it your practice to record your time regularly
23		run, right?	23		and describe what you had done for particular
24	Α	No, that's not my experience.	24		customers?
25	Q	What is your experience?	25	Α	Yes.
		Page 117			Page 119
1	Α	My experience is that we've always or typically	1	Q	And did you do that in January and February of
2		been able to find candidates willing to run in	2	_	2011?
3		districts that are strongly Republican	3	Α	I would assume so, but I do not recall.
4		candidates in districts that are strongly Democrat	4	Q	Do you know what may have happened to those
5		and vice versa. There's seldom elections that go	5		reports?
6		by uncontested.	6	Α	I have no idea.
7	Q	But t does happen sometimes?	7	Q	Was there a practice at Sterling Corporation as to
8	Α	A handful over 30 years that I've been involved.	8		how your time would be allocated among various MRRI
9	Q	Are there other public relations concerns that you	9		projects?
10		had in 2011 as you went through the redistricting	10	Α	A process there was no formal process, no.
11		process?	11	Q	Now, if we turn to the next one, the next page in
12	Α	I think I mentioned last week if not, I'll just	12		Exhibit 143, there's an invoice dated April 1, I
13		state it now that the public relations concern	13		guess 2012. Do you know whether that included any
14		was typically thought of as the impact it would	14		redistricting time?
		have on potential for passage of a plan, the impact	15	Α	I do not.
15					
15 16		public relations would have on the legislators	16	Q	Do you know whether any of your own time is
			16 17	Q	Do you know whether any of your own time is included in this bill for \$4,350?
16	Q	public relations would have on the legislators voting on the plans.	1	Q A	
16 17	Q	public relations would have on the legislators voting on the plans.	17		included in this bill for \$4,350?
16 17 18		public relations would have on the legislators voting on the plans. I see. Gathering sufficient votes to get the plan	17 18	Α	included in this bill for \$4,350? I do not.
16 17 18 19		public relations would have on the legislators voting on the plans. I see. Gathering sufficient votes to get the plan approved is affected by the views of constituents?	17 18 19	Α	included in this bill for \$4,350? I do not. The next one in this document which we received
16 17 18 19 20		public relations would have on the legislators voting on the plans. I see. Gathering sufficient votes to get the plan approved is affected by the views of constituents? Newspaper editorials, articles, talk radio, that kind of thing, yes.	17 18 19 20	Α	included in this bill for \$4,350? I do not. The next one in this document which we received since we were last together is dated June 7, 2011.
16 17 18 19 20 21	Α	public relations would have on the legislators voting on the plans. I see. Gathering sufficient votes to get the plan approved is affected by the views of constituents? Newspaper editorials, articles, talk radio, that kind of thing, yes.	17 18 19 20 21	Α	included in this bill for \$4,350? I do not. The next one in this document which we received since we were last together is dated June 7, 2011. It's page 3. Certainly you were heavily involved in mapping work during May of 2011; is that right?
16 17 18 19 20 21 22	Α	public relations would have on the legislators voting on the plans. I see. Gathering sufficient votes to get the plan approved is affected by the views of constituents? Newspaper editorials, articles, talk radio, that kind of thing, yes. Do you recall that there was chatter like that in	17 18 19 20 21 22	A Q	included in this bill for \$4,350? I do not. The next one in this document which we received since we were last together is dated June 7, 2011. It's page 3. Certainly you were heavily involved in mapping work during May of 2011; is that right?
16 17 18 19 20 21 22 23	Α	public relations would have on the legislators voting on the plans. I see. Gathering sufficient votes to get the plan approved is affected by the views of constituents? Newspaper editorials, articles, talk radio, that kind of thing, yes. Do you recall that there was chatter like that in 2011 accusing the process of being rigged or that gerrymandering was occurring?	17 18 19 20 21 22 23	A Q	included in this bill for \$4,350? I do not. The next one in this document which we received since we were last together is dated June 7, 2011. It's page 3. Certainly you were heavily involved in mapping work during May of 2011; is that right? Yes.

		Page 120			Page 122
1	Α	Yes.	1	Α	No. No.
2	Q	Did you prepare detailed time reports for the	2	Q	Let's turn then to 2010.
3		months of March, April, and May?	3	Α	Okay.
4	Α		4	Q	
5	Q		5		this invo ce since it covers a time per od from
6		Sterling Corporation sent this particular invoice	6		June '09 to March 21, 2011?
7		out as a wrong number as a raw rounded number as	7	Δ	Uh-huh.
8		opposed to an hourly calculation?	8	Q	
9	Α	I have no specific recollection of the	9	_	involving mapping?
10	•	circumstances.	10	Δ	Yeah. In 2010 what I would recall is in
11	Ο	Do you have any information about how your mapping	11		preparation of the release of the census numbers,
12	_	services were allocated to this invoice?	12		throughout 2010 there were meetings with key
13	Δ	No.	13		legislative staff and attorneys, the Senate and
14		And do you have any information as to how your	14		House legal counsels, meetings with the governor's
15	•	mapping services were allocated to the next	15		office in preparation that I would have been
16		invoice, which is the fourth page of this exhibit	16		involved in.
17		also dated June 7?	17	Q	
18		No.	18		I don't believe so. I think the only speculative
19	Q		19	^	maps would have been from 2009.
20	Q		20	0	
		you have it in front of you? I do.	20	Q	, , , , ,
21				Α	1 1 3 3 3 3
22	Q	11 3	22		participating in meetings and discussions about the
23		consulting services that go back to June of 2009?	23		release of the census data, kind of assignment or
24	A		24		division of roles, Senate maps, House maps,
25	Q	Were you doing mapping work during 2009 for MRRI?	25		congressional maps, etc.
		Page 121			Page 123
1	A	Page 121 Yes.	1	Q	Page 123 Who were the legislators who participated in 2010
1 2	A		1 2	Q	
		Yes.			Who were the legislators who participated in 2010
2	Q	Yes. Describe that for me, please.	2		Who were the legislators who participated in 2010 in those meetings?
2	Q	Yes. Describe that for me, please. There was a project that involved census estimated	2 3		Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits
2 3 4	Q A	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps.	2 3 4		Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in
2 3 4 5	Q A Q	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts	2 3 4 5	A	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I
2 3 4 5 6	Q A Q A	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes.	2 3 4 5 6	A	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know.
2 3 4 5 6 7	Q A Q A	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes. at that time?	2 3 4 5 6	A	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those
2 3 4 5 6 7 8	Ω A Ω A	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes. at that time? Do you know what happened to those	2 3 4 5 6 7 8	A	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely.
2 3 4 5 6 7 8	Q A Q A	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes. at that time? Do you know what happened to those drafts? I do not.	2 3 4 5 6 7 8	А	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings?
2 3 4 5 6 7 8 9	Q A Q A A	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes. at that time? Do you know what happened to those drafts?	2 3 4 5 6 7 8 9	А	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely. Was t in 2010 that a decis on was made to make you
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2 3 4 5 6 7 8 9 10	Q A Q A Q	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes. at that time? Do you know what happened to those drafts? I do not. Have you made an effort to find them?	2 3 4 5 6 7 8 9 10 11	А Q A Q	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely. Was t in 2010 that a decis on was made to make you primarily responsible for the congress onal districts? I believe so.
2 3 4 5 6 7 8 9 10 11 12 13	Q A Q A Q	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes. at that time? Do you know what happened to those drafts? I do not. Have you made an effort to find them? I did when I received Mr. Brewer's letter. Okay. Do you have any information about what may have become of them?	2 3 4 5 6 7 8 9 10 11 12	А Q A Q	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely. Was t in 2010 that a decis on was made to make you primarily responsible for the congress onal districts? I believe so. Let's go to the next page in this same exhibit.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	A Q A Q A A	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes at that time? Do you know what happened to those drafts? I do not. Have you made an effort to find them? I did when I received Mr. Brewer's letter. Okay. Do you have any information about what may have become of them? No. And d d you create some documents in connection with the census population work you described a	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	А Q A Q	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely. Was t in 2010 that a decis on was made to make you primarily responsible for the congress onal districts? I believe so. Let's go to the next page in this same exhibit. They're not numbered, but we're probably up to page 5. At any rate, it's Invoice Number 3833. Do you see that?
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q A Q A Q A A Q	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes. at that time? Do you know what happened to those drafts? I do not. Have you made an effort to find them? I did when I received Mr. Brewer's letter. Okay. Do you have any information about what may have become of them? No. And d d you create some documents in connection with the census population work you described a second ago? I probably created PDFs. Yes, I think the answer would be yes.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	А Q A Q A Q	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely. Was t in 2010 that a decis on was made to make you primarily responsible for the congress onal districts? I believe so. Let's go to the next page in this same exhibit. They're not numbered, but we're probably up to page 5. At any rate, it's Invoice Number 3833. Do you see that? Yes, I do. And this invo ce covers time spent in June; is that right?
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q A Q A Q A A Q	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes at that time? Do you know what happened to those drafts? I do not. Have you made an effort to find them? I did when I received Mr. Brewer's letter. Okay. Do you have any information about what may have become of them? No. And d d you create some documents in connection with the census population work you described a second ago? I probably created PDFs. Yes, I think the answer would be yes. Do you know what happened to those documents? No, not unless they were contained in the emails	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	А Q A Q A Q	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely. Was t in 2010 that a decis on was made to make you primarily responsible for the congress onal districts? I believe so. Let's go to the next page in this same exhibit. They're not numbered, but we're probably up to page 5. At any rate, it's Invoice Number 3833. Do you see that? Yes, I do. And this invo ce covers time spent in June; is that right? That's what it indicates. Certainly you spent a lot of work on mapping during
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q A Q A Q A Q A A Q A	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes at that time? Do you know what happened to those drafts? I do not. Have you made an effort to find them? I did when I received Mr. Brewer's letter. Okay. Do you have any information about what may have become of them? No. And d d you create some documents in connection with the census population work you described a second ago? I probably created PDFs. Yes, I think the answer would be yes. Do you know what happened to those documents? No, not unless they were contained in the emails that as an attachment to the various emails.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	А Q A Q A Q	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely. Was t in 2010 that a decis on was made to make you primarily responsible for the congress onal districts? I believe so. Let's go to the next page in this same exhibit. They're not numbered, but we're probably up to page 5. At any rate, it's Invoice Number 3833. Do you see that? Yes, I do. And this invo ce covers time spent in June; is that right? That's what it indicates. Certainly you spent a lot of work on mapping during the month of June 2011, true?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	а а а а а а а а а а а а а а а а а а а	Yes. Describe that for me, please. There was a project that involved census estimated populations and speculative maps. And you created some drafts Yes at that time? Do you know what happened to those drafts? I do not. Have you made an effort to find them? I did when I received Mr. Brewer's letter. Okay. Do you have any information about what may have become of them? No. And d d you create some documents in connection with the census population work you described a second ago? I probably created PDFs. Yes, I think the answer would be yes. Do you know what happened to those documents? No, not unless they were contained in the emails	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	А Q A Q A Q A	Who were the legislators who participated in 2010 in those meetings? I'm trying to remember who again, term limits makes my memory fuzzy. I can't remember who was in office in 2010 versus who was elected in 2010. I don't know. Were any Democrats present during any of those meetings? It's not likely. Was t in 2010 that a decis on was made to make you primarily responsible for the congress onal districts? I believe so. Let's go to the next page in this same exhibit. They're not numbered, but we're probably up to page 5. At any rate, it's Invoice Number 3833. Do you see that? Yes, I do. And this invo ce covers time spent in June; is that right? That's what it indicates. Certainly you spent a lot of work on mapping during

		Page 124			Page 126
1		right that the bill would include your time spent	1	Q	The next date, June 2nd, there's a reference to
2		on mapping work?	2		"changes to Holland City split"?
3	Α	Yes.	3	Α	Uh-huh.
4	Q	I note that the figure there, 103.5 hours, actually	4	Q	Did I read that correctly?
5		matches the next three pages of this exhib t, the	5	Α	Yes.
6		detailed time report for June 1 through June 30; do	6	Q	What does that refer to?
7		you see that?	7	Α	The second the 2nd Congressional District and
8	Α	I see those pages that indicate that, yes.	8		the 6th Congressional District share portions of
9	Q	Can we assume that these next three pages in your	9		the city of Holland.
10		mind fairly accurately described what you were	10	Q	What's the polit cal makeup of the city of Holland,
11		doing each day on mapping and redistricting 2011	11		roughly?
12		during the month of June?	12	Α	It would tend to vote Republican.
13	Α	I would imagine they were my timekeeping was	13	Q	You refer to "changes to Sterling Heights split"
14		indicative of what I was doing.	14	Α	Uh-huh.
15	Q	You don't recall leaving out any part of the	15	Q	in the same entry. Describe for me what that
16		redistricting process, not telling MRRI about it,	16		refers to.
17		right?	17	Α	The enacted plan splits the city of
18	Α	I don't recall.	18		Sterling Heights between District 10 and
19	Q	Okay. Well, let's spend some time going through	19		District 11.
20		your entries.	20	Q	What's the polit cal makeup of Sterling Heights?
21	Α	Okay.	21	Α	Fairly competitive.
22	Q	On June 1 your time reports discuss changes to	22	Q	Do you have a recollect on of how that split was
23		CD 11 per Jack Daly. Is that a reference to	23		finalized?
24		Congress onal District 11?	24	Α	Not specific recollection as to
25	Α	CD 11 would have yes.	25	Q	Do you recall communicating with particular
		Dago 12E			
		Page 125			Page 127
1	Q	_	1		· ·
1 2	Q	And were these changes that came at the direction of Mr. Daly?	1 2	A	Page 127 incumbents about the Sterling Heights split? Not directly with an incumbent, no.
	Q	And were these changes that came at the direction		A	incumbents about the Sterling Heights split?
2		And were these changes that came at the direction of Mr. Daly?	2		incumbents about the Sterling Heights split? Not directly with an incumbent, no.
2	Α	And were these changes that came at the direction of Mr. Daly? Direction? I wouldn't call it direction.	2	Q	incumbents about the Sterling Heights split? Not directly with an incumbent, no. With their staff?
2 3 4	Α	And were these changes that came at the direction of Mr. Daly? Direction? I wouldn't call it direction. What would you call t?	2 3 4	Q A	incumbents about the Sterling Heights split? Not directly with an incumbent, no. With their staff? Yes.
2 3 4 5	Α	And were these changes that came at the direction of Mr. Daly? Direction? I wouldn't call it direction. What would you call t? Daly would often submit his thought of the day or	2 3 4 5	Q A Q	incumbents about the Sterling Heights split? Not directly with an incumbent, no. With their staff? Yes. Who?
2 3 4 5 6	Α	And were these changes that came at the direction of Mr. Daly? Direction? I wouldn't call it direction. What would you call t? Daly would often submit his thought of the day or hour. In an effort to placate and get Jack Daly	2 3 4 5 6	Q A Q A	incumbents about the Sterling Heights split? Not directly with an incumbent, no. With their staff? Yes. Who? Jamie Roe.
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of Kalamazoo, the number of MCDs shifted or the MCD 1	Q Next it says "Auburn Hills request from Suzanne"
2 splits within Kalamazoo County. 2	I can't read the next word.
3 Q Do you recall who made a request concerning that?	A "Allen."
4 A No. 4	Q "Allen." Who is Suzanne Allen?
5 Q Anything else about June 2 that you recall? I see 5	
6 it says "other miscellaneous re congress onal."	A Suzanne was the chief of staff to the speaker of the House.
7 A I have no recollection what that would be.	
8 Q Fair enough. Let's move to June 3 then. It says 8	Q And what was the Auburn Hills request at that time?A I have no recollection of what that was.
9 "Supreme Court seven district plans." Tell me what 9	Q What's the political makeup of Auburn Hills?
10 that was.	A I think it leans Democrat, but I'm not certain.
11 A Yes, that was completely unrelated to the 11	Q It's a suburb of Detroit?
12 legislative or congressional redistricting, that 12	A It's an Oakland County city in Oakland County.
was a speculative exercise on drawing districts to 13	Q Finally on that same day, or that same entry
14 elect Supreme Court justices. 14	rather, "modified McCotter options." What do you
15 Q And that was funded by MRRI, right, since it's part 15	recall about that work?
16 of this bill, the work you performed?	A I would I would recollect that any reference of
17 A Yes, I would I would assume so, that that's	McCotter or Jack Daly were as I described before,
18 correct. 18	efforts to placate and make them go away.
19 Q Was a plan delivered? I see on June 6 reference to 19	Q They were very interested in making sure McCotter's
20 tweaking it. 20	district had a strong Republican baseline
21 A Delivered 21	part cipation, right?
22 Q To anyone? 22	A No, no, no. I think they were very interested in
23 A I believe Bob LaBrant and I would have conversed 23	making sure that it was suited that McCotter
24 about a plan, maybe shared via email, I don't know. 24	that the area was the areas involved were likely
25 Q On June 6th there's an entry for half an hour 25	to be Republican, but they were more concerned
D 100	David 101
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	Ç
1 concerning changes to Congressional Districts 13 1	about personalities.
2 and 14. Do you know who requested those changes? 2	about personalities. Q Okay. Let's go to June 8, 1.75 hours, "Jamie Roe,
2 and 14. Do you know who requested those changes? 2 3 A No. 3	about personalities. Q Okay. Let's go to June 8, 1.75 hours, "Jamie Roe, more McCotter options."
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		Page 132			Page 134
1		so I think my recollection is that many of his	1	A	Bill was a Senate staffer.
2		emails were the ones from Jack Daly were	2	C	Michigan Senate, right?
3		prompted by, you know, including this area in his	3	Α	Correct.
4		district would put so-and-so into his district.	4	C	
5	Q		5	Δ	
6		opponents	6	C	
7	Α	Yeah, the preservation of his core district and	7		data?
8		incumbency was the concern there. I know that Thad	8	Α	
9		felt he could get elected anywhere in that	9	c	
10		district, but he was more concerned about who might	10	Α	•
11		run against him in a primary. He would get elected	11	c	
12		in a general election.	12	A	9
13	0	Is a congressperson required to live in the	13		
14	Q	district they represent?	14	Δ	
15	Δ	No.	15	,	
16		I'm now at the next page at the top, a reference to	16	C	, ,
17	Q	1.5 hours.	17		congress onal vers ons, data for Keiser and NRCC"?
		Uh-huh.		_	When you also be received that date to be delivered
18			18	C	· ·
19	Q		19		to the NRCC?
20		commun cation with Jamie Roe do you think?	20	,	I don't know. I assume that's a request. As I
21	А	Some something involving Jamie, yes. I mean, he	21		mentioned before, I never dealt directly with NRCC
22		would be the only Roe I would refer to at that	22		on anything.
23	_	time.	23	C	1 It looks like a heavy day of map drawing. 6.25
24	Q	· ·	24		hours. Do you recall what was going on at that
25		cannot read t. I think t says "DeWitte"?	25		time in terms of making alternative maps?
		Page 133			Page 135
1	A		1	A	
1 2	Α		1 2	Α	
	A	Yeah, I mentioned Jon DeWitte, who was the chief of staff to Bill Huizinga.		А	No, other than with each passing day, we're getting
2		Yeah, I mentioned Jon DeWitte, who was the chief of staff to Bill Huizinga.	2	A	No, other than with each passing day, we're getting closer to the legislative action in the House or Senate. I don't even recall which went first.
2	Q	Yeah, I mentioned Jon DeWitte, who was the chief of staff to Bill Huizinga. Bill Huizinga was an elected Republican	2		No, other than with each passing day, we're getting closer to the legislative action in the House or Senate. I don't even recall which went first.
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		Page 136			Page 138
1	Α	Okay.	1	Α	Maptitude.
2	Q	A 7.5-hour amount of work of analysis of Benson	2	Q	"To fix a glitch and generate core constituency
3		plans?	3		reports."
4	Α	Uh-huh.	4		What's a core const tuency report?
5	Q	Now, is that Jocelyn Benson?	5	Α	In the software it was how much of an existing
6	Α	Yes.	6		district would be contained in a current
7	Q	That's a Democrat. Were you commun cating with her	7		district or a proposed district.
8		directly?	8	Q	And did you prepare such reports as a routine part
9	Α	No.	9		of doing this redistricting work?
10	Q	And for whom did you report your analysis?	10	Α	I had never done one before this point.
11	Α	To the Legislature.	11	Q	Did you preserve those reports?
12	Q	Who at the Legislature?	12	Α	I have no recollection, unless they're attached to
13	Α	The majority leader staff and the speaker staff.	13		emails.
14	Q	Do you recall what you concluded about Benson's	14	Q	Do you know who you gave these particular reports
15		plans?	15		to?
16	Α	That they weren't very good.	16	Α	No.
17	Q	In what sense?	17	Q	Do you recall anything that the reports showed?
18	Α	They split more counties or split more MCDs than	18	Α	No.
19		the maps under consideration.	19	Q	Why did you prepare them?
20	Q	The next day your entries total 8.75 hours. This	20	Α	I don't know.
21		is on June 15.	21	Q	Do you have any memory of whether they were
22	Α	Uh-huh.	22		meaningful in any way?
23	Q	Let's start with the reference to "more Roe and	23	Α	No.
24		Dewitt re: changes to Sterling Heights and	24	Q	Next we see "changes back and forth in Kent per
25		Holland."	25		Amash." What is that?
		Page 137			Page 139
1	Α	Uh-huh.	1	Α	Congressman Amash had concerns about territory in
2	Q	Were you engaged in more negotiat ons about where	2		his district.
3		the lines should break in those communities?	3		
4			1	Q	And what kind of a pol t cal makeup is there in
•	Α	I don't recall the specifics other than what it	4	Q	And what kind of a political makeup is there in Kent?
5	Α		4 5	Q A	
·	A	I don't recall the specifics other than what it		_	Kent?
5		I don't recall the specifics other than what it says there.	5	A	Kent? It's voted for both parties.
5 6 7 8		I don't recall the specifics other than what it says there. Okay. "County break draft language review." Tell me what that is. I don't know.	5 6 7 8	A	It's voted for both parties. What was your assessment of it in 2011? It depends on the candidate and year. Well, as to this particular cand date, incumbent
5 6 7 8		I don't recall the specifics other than what it says there. Okay. "County break draft language review." Tell me what that is. I don't know. As part of the bill, are the breaks in counties	5 6 7 8 9	A	Kent? It's voted for both parties. What was your assessment of it in 2011? It depends on the candidate and year. Well, as to this particular cand date, incumbent Amash, do you know what the preference was
5 6 7 8 9	Q A	I don't recall the specifics other than what it says there. Okay. "County break draft language review." Tell me what that is. I don't know. As part of the bill, are the breaks in counties described?	5 6 7 8 9	Α Q A Q	Kent? It's voted for both parties. What was your assessment of it in 2011? It depends on the candidate and year. Well, as to this particular cand date, incumbent Amash, do you know what the preference was concerning Kent?
5 6 7 8 9 10	Q A Q A	I don't recall the specifics other than what it says there. Okay. "County break draft language review." Tell me what that is. I don't know. As part of the bill, are the breaks in counties described? I think so.	5 6 7 8 9 10	А О А	Kent? It's voted for both parties. What was your assessment of it in 2011? It depends on the candidate and year. Well, as to this particular cand date, incumbent Amash, do you know what the preference was concerning Kent? I don't recall specifically, no.
5 6 7 8 9 10 11	Q A Q	I don't recall the specifics other than what it says there. Okay. "County break draft language review." Tell me what that is. I don't know. As part of the bill, are the breaks in counties described? I think so. Okay. Do you think that might have been what you	5 6 7 8 9 10 11 12	А Q А Q	Kent? It's voted for both parties. What was your assessment of it in 2011? It depends on the candidate and year. Well, as to this particular cand date, incumbent Amash, do you know what the preference was concerning Kent? I don't recall specifically, no. Do you recall generally?
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		Page 140			Page 142
1		hours, you start with "much review and prep of	1	Q	What happened to those?
2		materials for public release."	2	Α	They would have been discarded long ago.
3		What were you reviewing?	3	Q	On June 18 the entry says "generating charts and
4	Α	I don't recall.	4		arguments for McNeilly." Dd I read that right?
5	Q	What materials were released to the public around	5	Α	Yes.
6		that time?	6	Q	"Regarding Amash."
7	Α	I don't know.	7		Who is McNeilly?
8	Q	Next part of the entry says "more with Daly and	8	Α	Greg McNeilly.
9		Sandler." Was that concerning Congressman	9	Q	And who does he work for?
10		McCotter?	10	Α	He works for the Windquest Group.
11	Α	Yes.	11	Q	All right. At the time in 2011, did he work for
12	Q	And, lastly, "final tweaks in Sterling Heights per	12		the DeVoses?
13		Jamie."	13	Α	I believe he worked for the Windquest Group then.
14		What sort of tweaks did Jamie communicate	14	Q	And why were you generating charts and arguments?
15		on behalf of Congresswoman Miller?	15	Α	I don't know.
16	Α	I don't recall specifically other than they were in	16	Q	What was that group's interest in Amash?
17		emails that I reviewed.	17	Α	I don't know.
18	Q	The entries for June 17 make a reference to	18	Q	The DeVoses run the, what is it, Windquest Group?
19		releasing the plans to the public. Do you think	19	Α	They do.
20		that's what you might have been reviewing the day	20	Q	Betsy DeVos is currently secretary of education?
21		before?	21	Α	She is.
22	Α	Yes.	22	Q	Let's go to the next page. I see a reference to
23	Q	Did you participate in a press roundtable	23		"various info to Sandler and Schostak."
24		concerning the plans on the 17th?	24		Why were you sending informat on to
25	Α	I don't recall.	25		Schostak at that time?
		Page 141			Page 143
1	0	_	1	Δ	
1 2	Q	Well, you say on the 17th "prep for press	1 2	A	I don't know.
2	Q	Well, you say on the 17th "prep for press roundtable." Were you preparing yourself or	1 2 3	A Q A	I don't know. Schostak is a polit cian, right?
	Q	Well, you say on the 17th "prep for press	2	Q	I don't know. Schostak is a polit cian, right? Is?
2		Well, you say on the 17th "prep for press roundtable." Were you preparing yourself or others? I don't know.	2	Q A	I don't know. Schostak is a polit cian, right? Is? Is and was in 2011?
2 3 4	Α	Well, you say on the 17th "prep for press roundtable." Were you preparing yourself or others? I don't know. There's a reference here to "generating metes and	2 3 4	Q A Q	I don't know. Schostak is a polit cian, right? Is? Is and was in 2011? He was the chairman of the Michigan Republican
2 3 4 5	Α	Well, you say on the 17th "prep for press roundtable." Were you preparing yourself or others? I don't know.	2 3 4 5	Q A Q	I don't know. Schostak is a polit cian, right? Is? Is and was in 2011? He was the chairman of the Michigan Republican Party in 2011.
2 3 4 5 6	Α Q	Well, you say on the 17th "prep for press roundtable." Were you preparing yourself or others? I don't know. There's a reference here to "generating metes and bounds reports as requested." Who requested them?	2 3 4 5 6	Q A Q A	I don't know. Schostak is a polit cian, right? Is? Is and was in 2011? He was the chairman of the Michigan Republican Party in 2011.
2 3 4 5 6 7	А Q	Well, you say on the 17th "prep for press roundtable." Were you preparing yourself or others? I don't know. There's a reference here to "generating metes and bounds reports as requested." Who requested them? Legislative staff.	2 3 4 5 6 7	Q A Q A	I don't know. Schostak is a polit cian, right? Is? Is and was in 2011? He was the chairman of the Michigan Republican Party in 2011. And so as map drawer for MRRI, why were you giving him information?
2 3 4 5 6 7 8	Α Q	Well, you say on the 17th "prep for press roundtable." Were you preparing yourself or others? I don't know. There's a reference here to "generating metes and bounds reports as requested." Who requested them? Legislative staff. On behalf of which legislators?	2 3 4 5 6 7 8	Q A Q Q	I don't know. Schostak is a polit cian, right? Is? Is and was in 2011? He was the chairman of the Michigan Republican Party in 2011. And so as map drawer for MRRI, why were you giving him information? Because they requested it.
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		Page 144			Page 146
1		with "Ca-nay-dee"?	1	Q	Next you describe a hubbub over Conyers and Clarke
2	Α	"Can-a-dee."	2		addresses. What was that so-called hubbub?
3	Q	Canady. Thank you.	3	Α	There was someone raised concern, and I do not
4	Α	Alan Canady.	4		recall who, that a map paired the two of them in
5	Q	Alan Canady is an attorney; is that right?	5		the same district.
6	Α	He is, and at the time I think he was chief of	6	Q	Were they correct?
7		staff to the Senate or the House Democrat	7	Α	No.
8		leader.	8	Q	Let's jump down to June 27, 6.5 hours. "Prep for
9		And when I had mentioned earlier that I	9		DW met." Does that refer to a Dickinson Wright
10		hadn't met with Democrats, that's inaccurate based	10		meeting?
11		on this. I do recall meeting with Alan on many	11	Α	I don't know.
12		occasions.	12	Q	The next part of it says "DW MTG," or I take that
13	Q	This was after the plans were released to the	13		as DW meeting. Do you know what that is?
14		public, right, June 22?	14	Α	No.
15	Α	I don't recall when they were released to the	15	Q	Do you recall meeting at this fine law firm around
16		public. I mean, looking at this, I think it	16		that time?
17		indicates, but so it	17	Α	There were many meetings at this law firm. I don't
18	Q	Yeah, looking at this, t would ind cate around	18		recall specific ones.
19		June 17.	19		MR. KNAPP: I notice that you didn't say
20	Α	Okay.	20		"fine law firm" in your answer.
21	Q	Am I wrong?	21		THE WITNESS: Fine law firm. Please let
22	Α	Around then, yes, but I don't know if it was June	22		that be corrected.
23		17 or June 23rd.	23	Q	(MR. TONER) Do you recall any discussions in
24	Q	Okay. What do you recall about the Canady-Conyers	24		those in a meeting here at Dickinson Wright at
25		plan around June 22?	25		that time?
		Page 145			Page 147
1	Α	I recall that Alan proposed tweaking the split in	1	Α	Specific I don't have any specific recollection
2		the city of Detroit between Congressional District	2		
3		<u> </u>			of discussions.
		13 and 14.	3	Q	of discussions. What was the status of the plan in late June 2011?
4	Q	13 and 14.	1		
4 5	Q A	13 and 14. Did that happen? Were those tweaks adopted?	3		What was the status of the plan in late June 2011?
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5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	А Q A Q A A Q	13 and 14. Did that happen? Were those tweaks adopted? I don't recall. There's a reference to shape in the next part of your entry there: "Various possible changes to Congressional Distr ct 11 and others for shape." What were you doing? I don't know. Well, doesn't shape refer to the bas c shape and appearance of the congressional distr cts? I don't know. Do you think you were editing shape files, the actual GIS information? I don't know. Do you know who you were discussing possible changes with? No. Let's move to the next day, June 23. "Hypothet cal plan and call." What was the hypothetical plan?	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	A Q A Q A Q A A	What was the status of the plan in late June 2011? At this point I believe it had passed one of the houses, maybe both, I don't know. There's a reference there on that same day, June 27, to "Canady map analysis"? Uh-huh. Do you know who you reported that to? No. It ends with "Export shape files for Camie"? Carney. Carney. Thanks. What was that work, and who is Carney? Bill Carney, I had mentioned earlier, is a Senate staff. I don't know the specifics of the work. Do you think it was congressional district shape files or something else? I don't know. On June 28 I see at the very end of your time description that day "DW meeting." Do you happen
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A Q A Q A Q	13 and 14. Did that happen? Were those tweaks adopted? I don't recall. There's a reference to shape in the next part of your entry there: "Various possible changes to Congressional Distr ct 11 and others for shape." What were you doing? I don't know. Well, doesn't shape refer to the bas c shape and appearance of the congressional distr cts? I don't know. Do you think you were editing shape files, the actual GIS information? I don't know. Do you know who you were discussing possible changes with? No. Let's move to the next day, June 23. "Hypothet cal plan and call." What was the hypothetical plan? I don't know.	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A Q A Q A Q	What was the status of the plan in late June 2011? At this point I believe it had passed one of the houses, maybe both, I don't know. There's a reference there on that same day, June 27, to "Canady map analysis"? Uh-huh. Do you know who you reported that to? No. It ends with "Export shape files for Camie"? Carney. Carney. Thanks. What was that work, and who is Carney? Bill Carney, I had mentioned earlier, is a Senate staff. I don't know the specifics of the work. Do you think it was congressional district shape files or something else? I don't know. On June 28 I see at the very end of your time description that day "DW meeting." Do you happen to recall whether there was a meeting at this

		Page 148			Page 150
1	Q	Seeing your entry, though, do you have any reason	1	Α	No.
2		to believe that didn't occur?	2	Q	On August 11 and on August 9 I guess I see
3	Α	No.	3		references to "Sarpolus water issue"?
4		Let's turn the page to Invoice 3877 dated August 22	4	А	•
5		for July consulting.	5	Q	Who is Sarpolus?
6	Α	Uh-huh.	6	A	Ed Sarpolus.
7	Q		7	Q	Is he a consultant of some kind?
8	_	performed on map drawing?	8	Α	Yes.
9	Δ	Yes.	9	Q	What's the water issue you're referring to?
10	Q		10	A	
11	_	or was MRRI given a little break on the bill?	11		where Ed had indicated there was some territory not
12	Α		12		included in the legislative plans.
13		Okay. Is it fair to say the bulk of your time	13	0	And what's that got to do w th water?
14	Q	there was devoted to getting the redistricting plan	14	A	-
15		finalized and adopted?	15	^	The territory that he was referring to was in the Great Lakes or Lake St. Clair.
		'	16	_	
16	A	I don't recall what happened in July. I think they	17	Q	
17	0	had already passed the Legislature.		A	
18	Q	Okay. The next invoice, Number 3880 dated	18	Q	No? Okay. Was that worked out or?
19		September 1 refers to August time.	19	A	I don't recall the specifics.
20		Do you know whether this bill included	20	Q	On August 15 I see a reference to "maps for
21	_	map drawing work?	21		Schostak"?
22	А	I don't know if it involved map drawing	22	Α	
23	_	specifically, I don't know.	23	Q	Why were you providing maps to him at that time?
24	Q	Okay. Well, let's turn the page to your detailed	24	A	I don't recall.
25		time reports for the month of August	25	Q	And there the last couple of entries I see "calls
		Page 149			Page 151
1	Α	Page 149 Okay.	1		Page 151 with Stuckey and LaBrant" and, finally, "delivery
1 2	A Q	-	1 2		_
		Okay.		A	with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant?
2	Q	Okay and see if that refreshes your recollect on.	2	A	with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but
2	Q A	Okay and see if that refreshes your recollect on. Okay.	2		with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but
2 3 4	Q A	Okay and see if that refreshes your recollect on. Okay. On August 1 two hours were spent on revisions to	2 3 4		with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but Right. Do you recall what you may have been doing for LaBrant there at the end of August?
2 3 4 5	Q A Q	Okay and see if that refreshes your recollect on. Okay. On August 1 two hours were spent on revis ons to Supreme Court maps. Who did you do that work for?	2 3 4 5	Q	with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but Right. Do you recall what you may have been doing for LaBrant there at the end of August?
2 3 4 5 6	Q A Q	Okay and see if that refreshes your recollect on. Okay. On August 1 two hours were spent on revis ons to Supreme Court maps. Who did you do that work for? MRRI.	2 3 4 5 6	Q	with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but Right. Do you recall what you may have been doing for LaBrant there at the end of August? It indicates previous to that two updated Supreme
2 3 4 5 6 7	Q A Q	Okay and see if that refreshes your recollect on. Okay. On August 1 two hours were spent on revis ons to Supreme Court maps. Who did you do that work for? MRRI. At the request of whom, LaBrant or somebody else?	2 3 4 5 6 7	A	with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but Right. Do you recall what you may have been doing for LaBrant there at the end of August? It indicates previous to that two updated Supreme Court plan versions.
2 3 4 5 6 7 8	Q A Q A	Okay and see if that refreshes your recollect on. Okay. On August 1 two hours were spent on revis ons to Supreme Court maps. Who did you do that work for? MRRI. At the request of whom, LaBrant or somebody else? Bob LaBrant.	2 3 4 5 6 7 8	A	with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but Right. Do you recall what you may have been doing for LaBrant there at the end of August? It indicates previous to that two updated Supreme Court plan versions. Okay. When was the districting analysis of Supreme Court districts put to rest?
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2 3 4 5 6 7 8 9	Q A Q A	Okay and see if that refreshes your recollect on. Okay. On August 1 two hours were spent on revis ons to Supreme Court maps. Who did you do that work for? MRRI. At the request of whom, LaBrant or somebody else? Bob LaBrant. Okay. Let's see. Then there's a reference on the 4th to "Murley, Ellsworth, and Reid, State House	2 3 4 5 6 7 8 9	A	with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but Right. Do you recall what you may have been doing for LaBrant there at the end of August? It indicates previous to that two updated Supreme Court plan versions. Okay. When was the districting analysis of Supreme Court districts put to rest? I don't recall that it ever was anything but rest. Well, you devoted some real time to it, right?
2 3 4 5 6 7 8 9 10	Q A Q A	Okay and see if that refreshes your recollect on. Okay. On August 1 two hours were spent on revis ons to Supreme Court maps. Who did you do that work for? MRRI. At the request of whom, LaBrant or somebody else? Bob LaBrant. Okay. Let's see. Then there's a reference on the 4th to "Murley, Ellsworth, and Reid, State House Detroit, various analysis." Do you know what kind of analysis you	2 3 4 5 6 7 8 9 10	A Q	with Stuckey and LaBrant" and, finally, "delivery to BL." Is that Bob LaBrant? I don't know. Those are his initials, but Right. Do you recall what you may have been doing for LaBrant there at the end of August? It indicates previous to that two updated Supreme Court plan versions. Okay. When was the districting analysis of Supreme Court districts put to rest? I don't recall that it ever was anything but rest. Well, you devoted some real time to it, right? Yeah. I don't remember when it ended.
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		Page 152			Page 154
1	Α	No.	1		business to maximize our expertise and client base.
2	Q	Okay. How do you describe it?	2	Q	At the beginning of 2011, end of 2010, you
3	Α	I describe it as an attempt to quantify and clarify	3		anticipated that litigat on was likely concerning
4		the compensation for anticipated work.	4		the redistricting plans, right?
5	Q	Was a more formal engagement letter or contract	5	Α	Uh-huh.
6		executed between Sterling Corporation and MRRI?	6	Q	Did you make an effort to preserve notes,
7	Α	Not to my recollection.	7		documents, and records in anticipat on of potential
8	Q	D d Mr. LaBrant agree to the pr cing proposed in	8		I tigation?
9		Exhibit 144?	9	Α	I don't recall specifically, no.
10		If you look at the last page there are	10	Q	If you'll turn to what's Bates Number Timmer417, at
11		some figures. Do you see the \$300,000 reference?	11		the bottom do you see where it says "7.
12	Α	I believe the answer is no.	12		Populat on/Demograph c Forecasting" there at the
13	Q	About how much was paid to Sterling Corporation for	13		top?
14		this work?	14	Α	Oh, yes.
15	Α	As I said last week, my recollection was \$150,000,	15	Q	I see a sentence that says "Another large hurdle
16		roughly, for my work.	16		will be to expertly forecast the changing
17	Q	Back on page 1 you have this wonderful quote from	17		demographic and political changes in these new
18		Yogi Berra. Let's talk about why, in your mind,	18		districts that are likely to occur over the ensuing
19		this was "déjà vu all over again."	19		decade"?
20		One of the big considerations in	20	Α	Uh-huh.
21		comparing 2001 to 2011 is that the Republicans were	21	Q	As you went about your work on redistricting, did
22		in control, right?	22		you try to take a decade-long focus on what the
23	Α	Correct. And they had a responsibility to enact	23		results of this plan would be?
24		legislation to pass redistricting plans.	24	Α	No, they did there was no investment made in
25	Q	Yes, of course. And one of the goals of Sterling	25		predictive technology.
		Page 153			Page 155
1		Corporat on was to help make that a successful	1	Q	Right. But you focus for your client here on
2		conclusion, right?	2	_	political changes over the ensuing decade. What
3	Α		3		political changes were you referring to?
4		plans that were enacted into law.	4	Α	
5	Q	Yeah, but in the very first paragraph here you talk	5		here.
6		about how Sterling Corporation navigated the	6	Q	That has no meaning to you?
7		process to a successful conclus on in 2001?	7	Α	Demographic and political changes.
8	Α	Uh-huh. Uh-huh.	8	Q	Right. No meaning at all?
9	Q	What did you mean by that?	9	A	No.
10	A	They enacted bills that were signed by the governor	10	Q	Well, you say "Creating a reliable crystal ball
-	•	in 2001.	11		that will portray these districts in 2014 elect on,
11		And those bills produced Republican major ty in the	12		2018 election, 2020 elect on will be
11 12	Q				
	Q	House, the Senate, and congressional delegation?	13		extraordinarily valuable."
12		House, the Senate, and congressional delegation? Those bills produced legislative plans and	13 14		extraordinarily valuable." Valuable to whom?
12 13				A	Valuable to whom?
12 13 14		Those bills produced legislative plans and	14	Α	Valuable to whom?
12 13 14 15		Those bills produced legislative plans and congressional plans that were adopted and enacted into law.	14 15	A	Valuable to whom? To participants in the legislative and political
12 13 14 15 16	A	Those bills produced legislative plans and congressional plans that were adopted and enacted into law.	14 15 16		Valuable to whom? To participants in the legislative and political process.
12 13 14 15 16 17	A	Those bills produced legislative plans and congressional plans that were adopted and enacted into law. If you jump down four paragraphs you talk about	14 15 16 17		Valuable to whom? To participants in the legislative and political process. Including the Michigan Chamber of Commerce and the Republican Party, right?
12 13 14 15 16 17	A	Those bills produced legislative plans and congressional plans that were adopted and enacted into law. If you jump down four paragraphs you talk about "Managing all the aspects of this progress are	14 15 16 17 18	Q	Valuable to whom? To participants in the legislative and political process. Including the Michigan Chamber of Commerce and the Republican Party, right?
12 13 14 15 16 17 18	A	Those bills produced legislative plans and congressional plans that were adopted and enacted into law. If you jump down four paragraphs you talk about "Managing all the aspects of this progress are going to require a number of different things	14 15 16 17 18 19	Q	Valuable to whom? To participants in the legislative and political process. Including the Michigan Chamber of Commerce and the Republican Party, right? No, the Michigan Chamber of Commerce wasn't
12 13 14 15 16 17 18 19	A	Those bills produced legislative plans and congressional plans that were adopted and enacted into law. If you jump down four paragraphs you talk about "Managing all the aspects of this progress are going to require a number of different things including money, money, money, and money,"	14 15 16 17 18 19 20	Q	Valuable to whom? To participants in the legislative and political process. Including the Michigan Chamber of Commerce and the Republican Party, right? No, the Michigan Chamber of Commerce wasn't involved. Michigan Redistricting Resource Institute was.
12 13 14 15 16 17 18 19 20 21	A	Those bills produced legislative plans and congressional plans that were adopted and enacted into law. If you jump down four paragraphs you talk about "Managing all the aspects of this progress are going to require a number of different things including money, money, and money," ment oned four times in that sentence?	14 15 16 17 18 19 20 21	Q A	Valuable to whom? To participants in the legislative and political process. Including the Michigan Chamber of Commerce and the Republican Party, right? No, the Michigan Chamber of Commerce wasn't involved. Michigan Redistricting Resource Institute was.
12 13 14 15 16 17 18 19 20 21 22	A	Those bills produced legislative plans and congressional plans that were adopted and enacted into law. If you jump down four paragraphs you talk about "Managing all the aspects of this progress are going to require a number of different things including money, money, money, and money," ment oned four times in that sentence? Uh-huh.	14 15 16 17 18 19 20 21 22	Q A	Valuable to whom? To participants in the legislative and political process. Including the Michigan Chamber of Commerce and the Republican Party, right? No, the Michigan Chamber of Commerce wasn't involved. Michigan Redistricting Resource Institute was. Right. In what way would that be valuable to MRRI,

		Page 156			Page 158
1		with MRRI.	1		Bureau.
2	Q	Let's jump down to fundraising towards the bottom	2	Q	Okay. And then Combat Data formatted that for your
3		of the page. You talk about the goal of	3		use, right?
4		"accumulating an add tional 1.8 to \$2.1 million on	4	Α	Yes.
5		top of the money raised to date."	5	Q	Sterling Corporat on was not hired by any lawyer or
6		About how much money had been raised by	6		law strike that was not hired by any law firm
7		the end of 2010?	7		to do redistricting work in 2011, was it?
8	Α	I have no idea.	8	Α	I do not believe so.
9	Q	How did you come up with these figures?	9	Q	Page 419 has a paragraph that says "Publ c
10	Α		10		Relat ons," Number 10; do you see that?
11	Q		11	Α	
12		others about what the fundraising goal should be?	12	Q	
13	Α		13	_	public does not have a vote in the process, they
14	Q		14		can influence their legislators and jud cial
15		Legislative Plan Contingencies."	15		opinion. We don't necessarily have to win public
16	Α		16		support, but we must stop the opposit on of gaining
17		You say you have a wonderful parenthetical at	17		any traction with the electorate."
18	•	the end: "Besides, everyone is going to be drawing	18		Who is the opposition?
19		secret contingency plans beyond their part cular	19	Α	Whoever was opposing passage and adoption of the
20		area of responsibil ty."	20	^	plan.
21			21	Q	
22		How many secret contingency plans d d	22	A	Who did you expect the opposition to be?
23	^	Sterling Corporat on prepare for MRRI?	23	Q	One example would be Mr. Brewer. Who else?
24	Α	, , ,	24		
25	Q	, , , , ,	25	Α	Other Democrats in the state perhaps.
25	Α	That was my recollection of previous redistricting	25		
		Page 157			Page 159
1		cycles.	1		(Deposition Exhibit Number 145
2	Q	Right. So everybody made up secret plans in 2001,	2		was marked for identif cation.)
3		and you expected the same in 2011?	3	Q	(MR. TONER) Do you recognize Exhibit 145 as an
4	Α	Yes.	4		email you received from Bob LaBrant around December
5	Q	On Paragraph Number 6 you write "We will oversee	5		22, 2010?
6		and coordinate the analysis of demographic and	6	Α	Yes.
7		pol t cal data."	7	Q	This email forwards a message to Mr. LaBrant from
8		Did, in fact, you and others at Sterling	8		Congressman McCotter; is that right?
9		Corporation do that?	9	Α	
10	Α	No.	10	Q	
11	Q	How d d you fall short?	11		talking about in the first sentence: "Senator Hune
12	Α	That we were never we weren't asked to do that.	12		wrongly parroted left's BS line on Apol in Freep"?
13	Q	You never analyzed demograph c and political data?	13	Α	
14	A	We produced demographic and political data based on	14	Q	
		. 5 . 1 1	1 ''		
		the plans that we were directed or that we	15	Α	I have no recollection.
15		•	15 16	A Q	
15 16		produced.	16	Q	Did you call Congressman McCotter or commun cate
15 16 17		produced. I mean, Sterling Corporat on hired Combat Data to	16 17	Q	Did you call Congressman McCotter or commun cate with his staff about this?
15 16 17 18	Q	produced. I mean, Sterling Corporat on hired Combat Data to assemble political data, right?	16 17 18		Did you call Congressman McCotter or commun cate with his staff about this? No, I have no recollection of anything regarding
15 16 17 18 19	Q A	produced. I mean, Sterling Corporat on hired Combat Data to assemble political data, right? Combat Data didn't all they did was provide an	16 17 18 19	Q A	Did you call Congressman McCotter or commun cate with his staff about this? No, I have no recollection of anything regarding this email other than having reviewed it.
15 16 17 18 19 20	Q A	produced. I mean, Sterling Corporat on hired Combat Data to assemble political data, right? Combat Data didn't all they did was provide an election database that would be applicable to the	16 17 18 19 20	Q A	Did you call Congressman McCotter or commun cate with his staff about this? No, I have no recollection of anything regarding this email other than having reviewed it. Did you agree w th it?
15 16 17 18 19 20 21	Q A	produced. I mean, Sterling Corporat on hired Combat Data to assemble political data, right? Combat Data didn't all they did was provide an election database that would be applicable to the geography and the software. They had no role in	16 17 18 19 20 21	Ω A Ω	Did you call Congressman McCotter or commun cate with his staff about this? No, I have no recollection of anything regarding this email other than having reviewed it. Did you agree w th it? I don't know.
15 16 17 18 19 20 21 22	Q A	produced. I mean, Sterling Corporat on hired Combat Data to assemble political data, right? Combat Data didn't all they did was provide an election database that would be applicable to the geography and the software. They had no role in analysis.	16 17 18 19 20 21 22	Q A Q A	Did you call Congressman McCotter or commun cate with his staff about this? No, I have no recollection of anything regarding this email other than having reviewed it. Did you agree with it? I don't know. Do you agree with it today?
15 16 17 18 19 20 21 22 23	Q A	produced. I mean, Sterling Corporat on hired Combat Data to assemble political data, right? Combat Data didn't all they did was provide an election database that would be applicable to the geography and the software. They had no role in analysis. Who prov ded Combat Data with the information for	16 17 18 19 20 21 22 23	Ω Α Ω Α	Did you call Congressman McCotter or commun cate with his staff about this? No, I have no recollection of anything regarding this email other than having reviewed it. Did you agree w th it? I don't know. Do you agree with it today? I agree there's discretion based on LeRoux.
15 16 17 18 19 20 21 22	Q A	produced. I mean, Sterling Corporat on hired Combat Data to assemble political data, right? Combat Data didn't all they did was provide an election database that would be applicable to the geography and the software. They had no role in analysis.	16 17 18 19 20 21 22	Q A Q A	Did you call Congressman McCotter or commun cate with his staff about this? No, I have no recollection of anything regarding this email other than having reviewed it. Did you agree w th it? I don't know. Do you agree with it today? I agree there's discretion based on LeRoux. Do you think t's wide discret on?

		Page 160			Page 162
1	Q	This is w de all caps in a Trump-like fash on,	1		advantage.
2		right?	2	Q	In 15 districts, but what about if we look at 14
3	Α	Yeah, I didn't it's not my caps. So, no, I have	3		districts?
4		no recollection of this email.	4	Α	I'm looking at
5		(Deposition Exhibit Number 146	5	Q	G
6		was marked for identification.)	6	_	Sorry, I counted incorrectly.
7	Q		7		Okay. Does that help you place it any
8	2	place this document in time a little b t better.	8		better in time?
9			9	^	
		It has a low Bates number from the production we		А	No, I have no I mean, I don't know who produced
10		received, and it's pages 83 to 88, and I'm	10		these. I don't know if I did. The chart does not
11	_	wondering if you recall preparing t.	11		look like something that I produced. I don't have
12		No, I do not recall specifically.	12		any recollection.
13	Q	Okay. The maps here all refer to congressional	13	Q	The title there on the last page that says
14		districts, right?	14		"Delegation Map," does that suggest to you this may
15	Α	This map on the first page	15		have been prepared by the Republ can Congress onal
16	Q	Yes.	16		Delegation?
17	Α	it appears to be a congressional district map	17	Α	I have I honestly don't know.
18	Q	And the other	18	Q	This was not a map adopted by the Mchigan
19	Α	but I	19		Legislature, is it?
20	Q	pages are also congressional district portions;	20	Α	No, it does not appear to be.
21		is that true?	21	Q	Okay.
22	Α	I haven't looked at the other pages. I only see 10	22		(Depos t on Exhibit Number 147
23		districts, so I'm not	23		was marked for identification.)
24	Q	This may help. If you turn to the last page, do	24	Q	(MR. TONER) Exhibit 147 was produced to us from
25		you see there elect on data for the 15 districts in	25		your documents. Can you tell me what t is?
		Page 161			Page 163
1		2001 and the 14 distr cts in 2011?	1	Α	It appears to be a county commission map of Oakland
2	Α	Yes, I see this table.	2		County. County commission district.
3	Q	Right. And that's a table that tabulates	3	Q	Okay. Do the blue and red circles have meaning to
4		Republican votes for voters in those particular	4		you?
5		districts, correct?	5	Α	I can't say with certainty.
6	Α	I assume it looks like it does. I don't I	6	Q	Do you recall whether you or others at Sterling
7		don't recall.	7		prepared this?
8	Q	What does PVI refer to in your trade?	8	Α	No, I can't tell from this who and where it was
9	Α	Partisan voting index.	9		produced.
10	Q	When a partisan voting index is expressed in this	10	Q	All right.
11		way, what does it mean to you? By that I mean R+7	11		(Deposition Exhibit Number 148
12		or D+32.	12		was marked for identificat on.)
13	Α	That Republicans and Democrats use PVI to try to	13	Q	(MR. TONER) Do you recognize Exhib t 148 as,
14		quantify behavior, political behavior.	14		essentially, Outlook meeting requests from around
15	Q	And this data here, am I right, would suggest that	15		January 24, 2011?
16		the Democrats would have overwhelming majority in	16	Α	It appears to be a meeting request, yes, an Outlook
17		at least three of the districts and a strong	17		meeting request.
18		majority in one of them?	18	Q	And the subject says "Update redistricting meeting
19	Α	Are we looking at the current the when this	19		w th House Republicans."
20		is current?	20		Do you recall part cipating in a meeting
21	Q	Correct. Well, actually, the delegation yeah.	21		around January 27 at Michigan Chamber?
22	Α	AII	22	Α	No.
23	Q	I mean as I	23	Q	Were there regular meetings at that location to
24	Α	This table shows that there are one, two, three,	24		discuss redistricting?
25		four, five that indicate that there's a D	25	Α	I don't recall any.

		Page 164			Page 166
1	Q	Do you recall other meetings among the participants	1		was a requirement. But, as I've mentioned before,
2		who received this invitation, Linder, Timmer, Hune,	2		there was latitude that the legislators took in
3		Bean, and Edgerton?	3		passing potentially potential latitude in
4	Α	Hune myself, Hune, Bean, Edgerton I recall in	4		what they would take in passing plans. And in
5		meetings. I don't recall Linder ever being	5		regards to the congressional plan, I minimize
6		involved.	6		county breaks to the extent possible, to the best
7	Q	What other meetings occurred during redistricting?	7		of my knowledge.
8		By that were there any regularly scheduled	8	Q	When you used the word "we" in that sentence, are
9		meetings?	9		you referring to you and Mr. LaBrant or a more
10	Α	I don't think so.	10		royal "we"?
11	Q	Or if there were, you weren't a participant?	11	Α	I would refer to myself in the third person if I
12	Α	Regularly I don't recall regularly scheduled	12		was doing that.
13		meetings, I recall frequent meetings.	13		No, I don't know who "we" refers to.
14	Q	Either every week or every other week and sometimes	14	Q	Well, I want to know if you're referring to the
15		more often; is that a fair description?	15		Republican Party generally? The Legislature?
16	Α	Yes.	16	Α	The Legislature would be my guess, or legislative
17	Q	Okay.	17		map drawers.
18		(Deposition Exhibit Number 149	18	Q	Not long after this email, was there a meeting in
19		was marked for identification.)	19		DC w th the congressional delegation?
20	Q	(MR. TONER) Is Exhibit 149 an email you prepared	20	Α	Not that I recall. There could be, I don't know.
21		and an email you received from Mr. LaBrant on	21	Q	D d you participate in such a meeting around that
22		February 21, 2011?	22		time in DC?
23	Α	Okay.	23	Α	I recall a meeting in Washington. I don't know
24	Q	And do you recognize the attachments as a draft	24		what time. I don't know when it was.
25		plan that you prepared?	25	Q	Was it before your heaviest work in May and July
			-		
		Page 165			Page 167
1	Α	Page 165 The attachments look to be Maptitude congressional	1		Page 167 May and June?
1 2	Α	_	1 2	A	G
	Α	The attachments look to be Maptitude congressional		A	May and June?
2	A	The attachments look to be Maptitude congressional plans, but this was prior to the census data being	2		May and June? I can't say for certain it wasn't in May.
2 3		The attachments look to be Maptitude congressional plans, but this was prior to the census data being released.	2	Q	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC?
2 3 4		The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are	2 3 4	Q	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where
2 3 4 5	Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"?	2 3 4 5	Q	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation
2 3 4 5 6	Q A	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh.	2 3 4 5 6	Q	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of
2 3 4 5 6	Q A	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at	2 3 4 5 6 7	Q A	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation.
2 3 4 5 6 7 8	Q A Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time?	2 3 4 5 6 7 8	Q A	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present?
2 3 4 5 6 7 8	Q A Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection.	2 3 4 5 6 7 8	Q A	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice
2 3 4 5 6 7 8 9	Q A Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your	2 3 4 5 6 7 8 9	Q A	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't
2 3 4 5 6 7 8 9 10	Q A Q Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your recollect on at all?	2 3 4 5 6 7 8 9 10	Q A	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't recall.
2 3 4 5 6 7 8 9 10 11	Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your recollect on at all? No, other than there's various configurations of	2 3 4 5 6 7 8 9 10 11	Q A Q	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't recall. Were any Democrats present, that you recall?
2 3 4 5 6 7 8 9 10 11 12	Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your recollect on at all? No, other than there's various configurations of northern Michigan.	2 3 4 5 6 7 8 9 10 11 12 13	Q A A Q A	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't recall. Were any Democrats present, that you recall? No.
2 3 4 5 6 7 8 9 10 11 12 13	Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your recollect on at all? No, other than there's various configurations of northern Michigan. Your email to Mr. LaBrant talks about placing	2 3 4 5 6 7 8 9 10 11 12 13	Q A A Q A	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't recall. Were any Democrats present, that you recall? No. Included w th these maps is elect on result
2 3 4 5 6 7 8 9 10 11 12 13 14	Q A Q A Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your recollect on at all? No, other than there's various configurations of northern Michigan. Your email to Mr. LaBrant talks about placing Grand Traverse in District 4, District 1, and two	2 3 4 5 6 7 8 9 10 11 12 13 14	Q A A Q A	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't recall. Were any Democrats present, that you recall? No. Included w th these maps is elect on result informat on for each of the proposed districts,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q A Q A Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your recollect on at all? No, other than there's various configurations of northern Michigan. Your email to Mr. LaBrant talks about placing Grand Traverse in District 4, District 1, and two different	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q A Q Q	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't recall. Were any Democrats present, that you recall? No. Included w th these maps is elect on result informat on for each of the proposed districts, right?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Q A Q A A A	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your recollect on at all? No, other than there's various configurations of northern Michigan. Your email to Mr. LaBrant talks about placing Grand Traverse in District 4, District 1, and two different Uh-huh.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q A Q A Q	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't recall. Were any Democrats present, that you recall? No. Included w th these maps is elect on result informat on for each of the proposed districts, right? Yes.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q A Q A Q A Q	The attachments look to be Maptitude congressional plans, but this was prior to the census data being released. The first sentence of your email says "Here are maps that show the scenarios we discussed"? Uh-huh. What scenar os had you and Mr. LaBrant discussed at that time? I have no recollection. Does looking at these maps refresh your recollect on at all? No, other than there's various configurations of northern Michigan. Your email to Mr. LaBrant talks about placing Grand Traverse in District 4, District 1, and two different Uh-huh. configurations in District 2, right? Yes, that's what the email indicates. You say "I believe it may be possible to eliminate one county break should we desire to do so"?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q A Q A Q A A Q	May and June? I can't say for certain it wasn't in May. Who d d you meet w th in DC? I recall a meeting with the congressional where several members of the congressional delegation were present. I do not think it was all members of the congressional delegation. Which members do you recall being present? Mike Rogers, Thad McCotter, Dave Kamp, Candice Miller, and there could have been others, I don't recall. Were any Democrats present, that you recall? No. Included w th these maps is elect on result informat on for each of the proposed districts, right? Yes. When I look at the columns on the second page, page 1089, for example, I see headings that refer like here's one that says POTUS 08R? Uh-huh.
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		Page 168			Page 170
_		_		_	_
1		(Deposition Exhibit Number 150	1	Α	I don't recall.
2	_	was marked for identif cat on.)	2	Q	Well, based on all your years of expertise, do you
3	Q	, , ,	3		have any opinion on how that would completely screw
4		emails that you and Mr. LaBrant exchanged on March	4		the congressman?
5		5 and March 6 of 2011 and an attached draft	5	Α	, ,
6	_	congress onal district map?	6		his personal concerns as opposed to partisan
7	А	That's what it appears to be, yes. I wouldn't have	7	_	concerns.
8		known the time or the dates without them being	8	Q	What were his nonpartisan concerns?
9		indicated here.	9	Α	I said personal concerns.
10	Q	, ,	10	Q	Yeah, I'm trying to figure out what they were if
11	Α		11		they weren't partisan.
12	Q	the dates here, do you?	12	Α	That I don't know.
13	Α		13	Q	D d he tell you about those concerns?
14	Q	Okay. The subject line of this email is	14	Α	No.
15		"Quasi-post DC plan." What does that mean?	15	Q	But you formed this conclus on that he would be
16	Α	That's a heck of a subject. I I it indicates	16		completely screwed somehow?
17		it's not a complete plan is what it would indicate	17	Α	I don't recall this other than having you know,
18		to me. I don't know what's incomplete about it,	18		reading it here now. I don't recall what I was
19		but the quasi would be incomplete in some way.	19		thinking or knew then.
20	Q	Well, in your March 5 email you tell Bob LaBrant	20	Q	Do you have any reason to believe you were
21		that the attachment "captures the bulk of what we	21		incorrect at the time that the proposal would
22		heard at the heard the co-del" that's	22		completely screw Walberg?
23		congress onal delegation, right?	23	Α	I'm not certain of the context.
24	Α	Uh-huh.	24	Q	In this proposal, would there be four proposed
25	Q	" indicate they'd like to see."	25		districts occupied by Democrats and nine occupied
		Page 169			Page 171
1		And I take t this is a plan that you	1		by Republican incumbents?
2		prepared following a meeting with the delegation?	2	Δ	I I don't know without looking at where the
3	Δ	Yes.	3	•	incumbents lived. I don't that doesn't seem to
4	Q		4		be indicated on here. I see it listed here. 13
5	•	the Farmingtons out of Thad's seat completely	5		item Number 13 says "Congressional Districts 13 and
6		screws Walberg," what did you mean?	6		14." So this would indicate to me that there are
7	Α		7		14 districts. And looking at the map, the area
8	_	what I'm referring to there is asking the members	8		labeled Number 14 includes the territory comprising
9		or their staff to provide the area of their	9		two congressional districts that hadn't been
10		district that they would most like to continue to	10		completed. This was incomplete data prior to the
11		represent.	11		census. This was there was no official census
''		represent.	I ''		census. Tins was there was no official census
12	^	In what sense would the plan completely sersey	12		data at this point
12 13	Q	, , ,	12	0	data at this point.
13		Walberg?	13	Q	I notice the political table at the bottom doesn't
13 14		Walberg? On by not giving him the territory that he would	13 14	Q	I notice the political table at the bottom doesn't have a District 13 showing election results, does
13 14 15	A	Walberg? On by not giving him the territory that he would most desire.	13 14 15		I notice the political table at the bottom doesn't have a District 13 showing election results, does it?
13 14 15 16	A	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand	13 14 15 16	Α	I notice the political table at the bottom doesn't have a District 13 showing election results, does it? No.
13 14 15 16 17	A	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand with respect to these townships what he most	13 14 15 16 17		I notice the political table at the bottom doesn't have a District 13 showing election results, does it? No. Those election results there at the bottom that you
13 14 15 16 17 18	A	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand with respect to these townships what he most desired at that time. "He ends up with not only	13 14 15 16 17	Α	I notice the political table at the bottom doesn't have a District 13 showing election results, does it? No. Those election results there at the bottom that you included, do they have anything to do with
13 14 15 16 17 18	A	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand with respect to these townships what he most desired at that time. "He ends up with not only Sc o and P ttsfield Townships in Washtenaw." What	13 14 15 16 17 18 19	A	I notice the political table at the bottom doesn't have a District 13 showing election results, does it? No. Those election results there at the bottom that you included, do they have anything to do with satisfying Apolic reria?
13 14 15 16 17 18 19 20	A	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand with respect to these townships what he most desired at that time. "He ends up with not only Sc o and P ttsfield Townships in Washtenaw." What is that referring to?	13 14 15 16 17 18 19 20	A	I notice the political table at the bottom doesn't have a District 13 showing election results, does it? No. Those election results there at the bottom that you included, do they have anything to do with satisfying Apolic teria? That likely wasn't the question that was being
13 14 15 16 17 18 19 20 21	А	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand with respect to these townships what he most desired at that time. "He ends up with not only Sc o and P ttsfield Townships in Washtenaw." What is that referring to? Just as it says.	13 14 15 16 17 18 19 20 21	А Q	I notice the political table at the bottom doesn't have a District 13 showing election results, does it? No. Those election results there at the bottom that you included, do they have anything to do with satisfying Apolici teria? That likely wasn't the question that was being asked and why they were provided.
13 14 15 16 17 18 19 20 21 22	A	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand with respect to these townships what he most desired at that time. "He ends up with not only Sc o and P ttsfield Townships in Washtenaw." What is that referring to? Just as it says. Are those Republican townships or Democrat	13 14 15 16 17 18 19 20 21 22	А Q	I notice the pol t cal table at the bottom doesn't have a District 13 showing election results, does it? No. Those election results there at the bottom that you included, do they have anything to do w th satisfying Apol cr teria? That likely wasn't the question that was being asked and why they were provided. Let's take a look at what you say about proposed
13 14 15 16 17 18 19 20 21 22	А Q	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand with respect to these townships what he most desired at that time. "He ends up with not only Sc o and P ttsfield Townships in Washtenaw." What is that referring to? Just as it says. Are those Republican townships or Democrat townships?	13 14 15 16 17 18 19 20 21 22 23	А Q	I notice the political table at the bottom doesn't have a District 13 showing election results, does it? No. Those election results there at the bottom that you included, do they have anything to do with satisfying Apolic reria? That likely wasn't the question that was being asked and why they were provided. Let's take a look at what you say about proposed Congressional District 11. You discuss the basics
13 14 15 16 17 18 19 20 21 22	А Q	Walberg? On by not giving him the territory that he would most desire. Is that the well, what help me understand with respect to these townships what he most desired at that time. "He ends up with not only Sc o and P ttsfield Townships in Washtenaw." What is that referring to? Just as it says. Are those Republican townships or Democrat townships? Both I believe.	13 14 15 16 17 18 19 20 21 22	А Q	I notice the pol t cal table at the bottom doesn't have a District 13 showing election results, does it? No. Those election results there at the bottom that you included, do they have anything to do w th satisfying Apol cr teria? That likely wasn't the question that was being asked and why they were provided. Let's take a look at what you say about proposed

		Page 172			Page 174
1		slightly better than the Rogers seat."	1	Α	Uh-huh.
2		Are you referring to the number of likely	2	Q	Why d d you feel it was helpful to prov de more
3		Republ can voters?	3		detail on the proposed plan?
4	Α	I don't know what specifically I'm referring to.	4	Α	I have no recollection.
5	Q	When you say at the end of that sentence "Any GOPer	5	Q	These bar graphs that start on the third page of
6		should fare qu te well here," was it your view at	6		this exhibit, is that informat on that or is
7		the time that there would be a strong Republican	7		that a format, rather, that is produced by
8		major ty if the district were drawn that way?	8		Maptitude?
9	Α	That was my view that that was a typical question	9	Α	It looks unfamiliar to me, but I don't know.
10		that was asked once we had satisfied the Apol	10	Q	Is it likely that you prepared it?
11		criteria.	11	Α	The fact that it was attached to my email indicates
12	Q	Well, giving Miller precisely what she asked for,	12		that.
13		would that have helped satisfy the Apol cr teria as	13	Q	Yeah.
14		to Distr ct 10?	14	Α	But it almost looks beyond my capability, but I
15	Α	It must have.	15	Q	Don't sell yourself short.
16	Q	Why?	16		Okay. Do the bar graphs roughly I
17	Α	Because I would have ensured in any final plan that	17		won't hold you to every figure here, but do they
18		that was the case.	18		correspond with the overall state map we see on
19	Q	So she was asking you about the number of county	19		page 2?
20		breaks and municipal breaks?	20	Α	Yes.
21	Α	I don't recall her asking me anything directly.	21		(Deposition Exhibit Number 152
22	Q	Or were you telling her about the number of breaks?	22		was marked for identification.)
23	Α	I would have counted the number of breaks.	23	Q	(MR. TONER) Do you agree that Exhib t 152 are
24	Q	I mean, were these representatives focused on Apol	24		several emails that you exchanged with Jack Daly on
25		or were they focused on the on who folks voted	25		March 23 of 2011?
		D 170			D 475
		Page 173			Page 175
1	_	for in prior elections?	1	Α	There appears to be one reply from me in the middle
2	Α	They were focused on their own districts.	2		of two emails from Jack Daly.
2 3	Α	They were focused on their own districts. (Deposition Exhibit Number 151	2	Α	of two emails from Jack Daly. If we start at the bottom, d d Daly send you an
2 3 4		They were focused on their own districts. (Deposition Exhibit Number 151 was marked for identification.)	2 3 4		of two emails from Jack Daly. If we start at the bottom, d d Daly send you an email on March 23 in which he said, "Jeff, can you
2 3 4 5	A	They were focused on their own districts. (Deposition Exhibit Number 151 was marked for identification.) (MR. TONER) Go ahead and take a minute to look over	2 3 4 5		of two emails from Jack Daly. If we start at the bottom, d d Daly send you an email on March 23 in which he said, "Jeff, can you plug this into your software and generate
2 3 4 5 6		They were focused on their own districts. (Deposition Exhibit Number 151 was marked for identification.) (MR. TONER) Go ahead and take a minute to look over Exhibit 151. Do you recognize the exhibit as a set	2 3 4 5 6	Q	of two emails from Jack Daly. If we start at the bottom, d d Daly send you an email on March 23 in which he said, "Jeff, can you plug this into your software and generate populat on and election results reports"?
2 3 4 5 6 7		They were focused on their own districts. (Deposition Exhibit Number 151 was marked for identification.) (MR. TONER) Go ahead and take a minute to look over Exhibit 151. Do you recognize the exhibit as a set of proposed maps that you prepared and forwarded to	2 3 4 5 6 7	Q A	of two emails from Jack Daly. If we start at the bottom, d d Daly send you an email on March 23 in which he said, "Jeff, can you plug this into your software and generate populat on and election results reports"? Yes, that's what the email indicates.
2 3 4 5 6 7 8	Q	They were focused on their own districts. (Deposition Exhibit Number 151 was marked for identification.) (MR. TONER) Go ahead and take a minute to look over Exhibit 151. Do you recognize the exhib t as a set of proposed maps that you prepared and forwarded to Mr. LaBrant around March 8, 2011?	2 3 4 5 6 7 8	Q A Q	of two emails from Jack Daly. If we start at the bottom, d d Daly send you an email on March 23 in which he said, "Jeff, can you plug this into your software and generate populat on and election results reports"? Yes, that's what the email indicates. D d you, in fact, prepare that for him?
2 3 4 5 6 7 8		They were focused on their own districts. (Deposition Exhibit Number 151 was marked for identification.) (MR. TONER) Go ahead and take a minute to look over Exhibit 151. Do you recognize the exhib t as a set of proposed maps that you prepared and forwarded to Mr. LaBrant around March 8, 2011? Not specifically. I assume that they were attached	2 3 4 5 6 7 8	Q A Q A	of two emails from Jack Daly. If we start at the bottom, d d Daly send you an email on March 23 in which he said, "Jeff, can you plug this into your software and generate populat on and election results reports"? Yes, that's what the email indicates. D d you, in fact, prepare that for him? I have no idea.
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2 3 4 5 6 7 8 9 10	Q	They were focused on their own districts. (Deposition Exhibit Number 151 was marked for identification.) (MR. TONER) Go ahead and take a minute to look over Exhibit 151. Do you recognize the exhib t as a set of proposed maps that you prepared and forwarded to Mr. LaBrant around March 8, 2011? Not specifically. I assume that they were attached to this email that's on the top, but I have no specific recollection of having produced charts	2 3 4 5 6 7 8 9 10	Q A Q Q	of two emails from Jack Daly. If we start at the bottom, d d Daly send you an email on March 23 in which he said, "Jeff, can you plug this into your software and generate populat on and election results reports"? Yes, that's what the email indicates. D d you, in fact, prepare that for him? I have no idea. What did you mean when you wrote "Thanks, Jack. Interesting numbers overall"?
2 3 4 5 6 7 8 9 10 11	Q A	They were focused on their own districts. (Deposition Exhibit Number 151 was marked for identification.) (MR. TONER) Go ahead and take a minute to look over Exhibit 151. Do you recognize the exhib t as a set of proposed maps that you prepared and forwarded to Mr. LaBrant around March 8, 2011? Not specifically. I assume that they were attached to this email that's on the top, but I have no specific recollection of having produced charts that look like this or bar graphs.	2 3 4 5 6 7 8 9 10 11	Q A Q A	of two emails from Jack Daly. If we start at the bottom, d d Daly send you an email on March 23 in which he said, "Jeff, can you plug this into your software and generate populat on and election results reports"? Yes, that's what the email indicates. D d you, in fact, prepare that for him? I have no idea. What did you mean when you wrote "Thanks, Jack. Interesting numbers overall"? I don't know. I don't know what it was he was
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		Page 176			Page 178
1		of the Dem garbage in those counties in only four	1	Q	And then you go on in the sentence to say "Until
2		distr cts"?	2		such time as when the official database being
3	Α	I see that it says that, and I've read about it in	3		compiled by Eric Swanson's bureau will be
4		the past month or so in news accounts.	4		available."
5	Q	All right. And after you received that message	5		What is Eric Swanson's bureau?
6		from Daly, d d you take his last sentence there as	6	Α	That was the I don't know the title of his
7		a rhetorical question? "Is there anyone on our	7		bureau. I don't know what it was called. I think
8		s de who doesn't recognize that dynamic?"	8		it had various titles over the years.
9	Α	My recollection is I didn't think too deeply about	9	Q	Is t part of the government of the State of
10		anything Jack Daly suggested or sent to me.	10		Michigan?
11	Q		11	Α	It is.
12	Α		12	Q	D d it ever become available?
13	Q		13	Α	I not to me. It became available to the
14		views about Democrat c garbage?	14		Democrats and Republicans in the Legislature and to
15	Α		15		the governor's office and Secretary of State I
16		with it.	16		believe.
17	Q		17	0	You say "The official one will be much more
18	A		18	-	accurate."
19	Q	At least not that you recall?	19		Is there a reason why you didn't ask for
20	A	•	20		it or ask for access?
21	Q		21	Δ	That my understanding at the time was it was
22	•	might have referred to?	22		part of the agreement signed by all the legislative
23	Α		23		leaders and governor that it not be shared
24	Q		24		outside the state software.
25	A		25	Q	What purpose d d this database referred to in
20					What parpose a a trib database referred to in
		Page 177			Page 179
1		Page 177 MR. TONER: Yeah, let's take one. That's	1		Page 179 Exhibit 143 serve for you as you did your
1 2		_	1 2		_
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2		MR. TONER: Yeah, let's take one. That's fine. (Break taken at 11:44 a.m.)	2		Exhibit 143 serve for you as you did your redistricting work? MR. KNAPP: Exhibit 153, Kevin?
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		Page 180			Page 182
1	Q	_	1	Α	_
2	Q	,	2	^	of March of 2011, and this is email is dated the
3	۸	access to this database from Combat Data?	3		
	А	My recollection of this circumstances	4		22nd, which meant and I recall there being a
4		surrounding this particular email were I was			period of time where I didn't have the technical
5		getting lots of questions that I was unable to	5		ability to produce anything, much to the
6	_	answer up until this point.	6		consternation of people who were interested in
7	Q		7		starting to see map products.
8		you?	8		(Deposition Exhibit Number 155
9	А	Correct.	9	_	was marked for identification.)
10		(Deposition Exhibit Number 154	10	Q	, , , , , , , , , , , , , , , , , , , ,
11	_	was marked for identification.)	11		email you sent to Bob LaBrant and Stu Sandler
12	Q	, , , , , , , , , , , , , , , , , , , ,	12	_	around May 2nd of 2011
13		which is an email dated April 22.	13	A	
14		Did you receive email from Combat Data?	14	Q	including the attached maps?
15	Α	•	15	Α	I'm just reading what the email says.
16	Q		16		Yes, that's what it indicates, and the
17	Α	, ,,	17		maps seem to reflect what's indicated in the email.
18	Q	'	18	Q	Not long pr or to this email, d d Mr. Brandell on
19		the election data covered elections in Michigan for	19		behalf of Congresswoman no, I'm sorry
20		the time period 2002 to 2010?	20		Congressman Kamp prov de some sort of outline on
21	Α	Yes.	21		what they were hoping to see in the congressional
22	Q	So using this database, were you able, then, to	22		plan?
23		track and think about whether voters voted for a	23	Α	It says he did. I don't recall what it was.
24		Republican or a Democrat statewide candidate in	24	Q	Well, having a chance now to look back over the
25		each of the census blocks that you were considering	25		maps, does that refresh your recollection on what
		Page 181			Page 183
1			1		· ·
1	Δ	as you drew the maps?	1 2	Δ	the Kamp team was trying to accomplish?
2	A	as you drew the maps? The database would have made it possible to	2	Α	the Kamp team was trying to accomplish? No, it doesn't refresh it specifically. I don't
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		Page 184			Page 186
1		districts?	1	Q	_
2	Α	I don't know what they were concerned about.	2	Q	comment that "The new Pappageorge district would be
3	Q	Really?	3		a little vulnerable in this proposed plan"?
4	A	Yeah.	4	Α	
5	0	You don't know what they were concerned about when	5	^	and I seem to have provided them.
6	Q	you assembled elect on results over a ten-year	6	Q	•
7		period showing Republican concentration in each of	7	Q	comply with the statute?
8		the districts that you drew?	8	Α	
9	Α		9	Q	
10	Q	The two data sheets you included.	10	A	
11	A	The two data sheets just showed the election	11	^	drawers was helping them to apply the Apol
12	^	results from past elections.	12		
13	0	Right. They tracked the Republican votes in each	13		criteria. It would have been to minimize county breaks and minimize municipal splits.
14	Q	of the districts you were proposing, and with	14	Q	
15			15	Q	· ·
16		simple math, you'd know what the Democrat share. Only small adjustments for others who aren't	16	^	helped apply the Apol criteria exactly how, sir? That would have been after the fact, and that was a
17		•	17	^	,
		Republicans and Democrats.		_	question he was, obviously, being asked.
18	A	And, as I said, those were the natural questions	18 19	Q	3 · · · · · · · · · · · · · · · · · · ·
19		that I knew people would ask and would produce			being asked similar quest ons because members of
20		charts or maybe they specifically asked for this	20		the Legislature wanted to know the political
21		data, I don't recall.			effects of proposed districts, d dn't they?
22		(Deposition Exhibit Number 156	22	Α	, ,
23	_	was marked for identification.)	23		says, "You mentioned and showed me a glimpse of a
24	Q	(MR. TONER) Is Exhibit 156 some emails exchanged	24		plan that coupled Oakland and Genesee Counties
25		between you and Terry Marquardt on May 9, 2011,	25		without any municipal breaks."
		Page 185			Page 187
1		along with the attached proposed maps and election	1		My recollection is at that point plans
2		data?	2		that he had been considering or were being viewed
3	Α	Yes.	3		in the Senate had municipal breaks, and I was asked
4	Q	In the second from the bottom email you write "This	4		and worked with Terry to eliminate those breaks as
5		plan was done from the six-break outline you gave	5		the enacted maps did. There are no Senate breaks
6		me two weeks ago at Dickinson Wright."	6		in Oakland or Genesee County.
7		Do you recall that meeting at Dickinson	7	Q	When you read Mr. Marquardt's comments that the
8		Wright?	8		Pappageorge district will be a I ttle vulnerable,
9	Α		9		did you believe it was vulnerable according to the
10	Q	Do you recall any of the attendees?	10		Apol criteria or according to past votes in the
11	Α	I've listed in response to a similar question	11		state of Michigan in that area?
12		previous times the map drawers and attorneys if	12	Α	I don't recall any specific thing that I thought
13		you'd like me to repeat the list.	13		and you know, when I received this.
14	Q	Well, I'm	14		(Deposition Exhibit Number 157
15		I don't recall the specific meeting so I can't	15		was marked for identification.)
10		specifically cite who was at that meeting that I'm	16	Q	
16			17		me to have the same table and a copy of your
		referring to two weeks prior to May 9th.			
16	Q	Did you keep a copy of the plan you received on May	18		used in two different emails by you. Were these
16 17	Q	·			used in two different emails by you. Were these tables that you produced using Maptitude?
16 17 18	Q	Did you keep a copy of the plan you received on May	18	A	tables that you produced using Maptitude?
16 17 18 19	Q	Did you keep a copy of the plan you received on May 9?	18 19	Α	• •
16 17 18 19 20	Q	Did you keep a copy of the plan you received on May 9? Bad quest on. Strike it please.	18 19 20	A	tables that you produced using Maptitude? I don't know. They do not look like Maptitude tables.
16 17 18 19 20 21	Q	Did you keep a copy of the plan you received on May 9? Bad quest on. Strike it please. D d you keep a copy of the six-break	18 19 20 21		tables that you produced using Maptitude? I don't know. They do not look like Maptitude tables. Where do you think you obtained them?
16 17 18 19 20 21 22		Did you keep a copy of the plan you received on May 9? Bad quest on. Strike it please. D d you keep a copy of the six-break outline that you received a few weeks prior to this	18 19 20 21 22	Q	tables that you produced using Maptitude? I don't know. They do not look like Maptitude tables.

		Page 188			Page 190
1	Q	What other sources of political data do you recall	1		each proposed district?
2		consulting in 2011?	2	Α	Very few people spoke Apol criteria, they all
3	Α	It's I was provided political data perhaps in	3		understood political data.
4		summary tables like this by map drawers in the	4		(Deposition Exhibit Number 158
5		Senate or House.	5		was marked for identification.)
6	Q	But this refers to congressional districts?	6	Q	(MR. TONER) Let's work our way through a string of
7	Α	Correct.	7		emails here marked as Exhibit 158, and I think the
8	Q	So I don't understand why map drawers for the	8		easiest way is to start at the bottom of the second
9		M chigan Senate or the M chigan House would provide	9		page.
10		you such a table.	10	Α	Bottom of the second page. All right.
11	Α	Well, the they we were working in close	11	Q	Yeah. This appears to me to be an email you
12		concert with each other with regards to producing	12		prepared on May 11 and sent to Jamie Roe and Jim
13		House and Senate and congressional maps, and so	13		Brandell titled "Latest Congressional Plan," and
14		they would have they were producing	14		you write that "Here is the latest plan vers on
15		congressional maps that I would share directly or	15		that LaBrant and I shared with the House Senate."
16		that they would share with me.	16		When you said that, did you mean that the
17	Q	I see. Were these someone other than Marquardt	17		plan was shared with Republican members of the
18		was providing you such things?	18		House and Senate?
19	Α	I don't recall specifically who provided me	19	Α	It would have been shared with the map drawers
20		the	20		working for the majority leader and speaker of the
21	Q	Okay. Who is Marty that's referred to here?	21		House.
22	Α	Marty Knollenberg.	22	Q	Who were Republicans correct?
23	Q	Okay. And who is he?	23	Α	Yes.
24	Α	He is an incumbent state senator.	24	Q	All right. Who from the governor's off ce was
25	Q	Was he concerned about keeping potential pol t cal	25		paying close attention to all of this?
		Page 189			Page 191
1		rivals out of his distr ct?	1		Lean't answer that I don't know who in the
2				Α	I can't answer that. I don't know who in the
	Α	At the time, Marty was an elected state	2	Α	governor's office was concerned.
3	Α	At the time, Marty was an elected state representative, and there was there was concern	2	A Q	
3 4	Α		1		governor's office was concerned.
	Α	representative, and there was there was concern	3		governor's office was concerned. Because at the top of the last page you mention
4	А	representative, and there was there was concern about satisfying Marty in order to get his vote to	3 4		governor's office was concerned. Because at the top of the last page you mention that "the gov's folks." I'm wondering if you can
4 5	Α	representative, and there was there was concern about satisfying Marty in order to get his vote to pass the plan, and that often was in conflict with	3 4 5	Q	governor's office was concerned. Because at the top of the last page you mention that "the gov's folks." I'm wondering if you can give me some names.
4 5 6		representative, and there was there was concern about satisfying Marty in order to get his vote to pass the plan, and that often was in conflict with what Thad McCotter and Jack Daly were pushing for.	3 4 5 6	Q	governor's office was concerned. Because at the top of the last page you mention that "the gov's folks." I'm wondering if you can give me some names. My recollection is, is that when I shared
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		Page 192			Page 194
1	Α	I don't recall.	1	Α	Uh-huh.
2	Q		2	Q	Okay. When you write "Amash's seat is still rock
3		it?	3		solid," d d you mean rock sol d in terms of likely
4	Α	Yes, but I don't know I don't know the context.	4		voters supporting Republican candidates?
5		This seems to be answering questions that were	5	Α	The context I think was based on what we understood
6		either asked or anticipated.	6		to be the wishes of Amash.
7	0	On page 2 let's go to the email that begins "On May	7	0	What did you mean by your sentence "Both help on
8	•	11, 2011, at 4:18 p.m."	8	_	the PR side adhering to traditional standards of
9	Δ	Okay. Got it.	9		keeping counties intact"?
10		Is that the text of an email you received from Jim	10	Δ	That was my role with analysis of plans was
11	•	Brandell at that time beginning "Hey, Jeff"?	11		adhering, to the best of my ability, to the Apol
12	Δ	Yeah, I'm looking at it. It appears to be, yes.	12		standards, keeping counties intact and municipal
13		He wr tes "Your map has Peters and Thad in the same	13		splits as minimized, and shifting the fewest
14	Q	district which can't happen."	14		number of cities and townships when having to break
15		• •	15		
		What did that mean to you?	16	0	a county line.
16	A	I took that to understand it would disrupt the	17	Q	Is it fair to say that the public would be more
17		likelihood of passage of the plan in the			accepting of that than to find out that deals were
18	_	Legislature.	18		being cut with elected representatives to pack
19	Q	Because Congressman McCotter would have a rival in	19		Democrats in certain districts and assure
20	_	his district?	20	_	Republicans an ability to return to Congress?
21	Α	3 1	21	А	I can't I can't answer that question. I have no
22	_	would not support a plan that had such a pairing.	22	_	idea what people think.
23	Q	And was it your understanding that for Congressman	23	Q	Well, your firm, Sterling Corporation, is quite
24		McCotter that was even more important than how many	24		experienced with public relations, isn't it?
25		likely Republican voters were in his district?	25	А	Yes.
		Page 193			Page 195
1	A	G	1		· ·
1 2	А	By May 11th I don't think I was trying to analyze	1 2	C	You guys hold yourself out as leading consultants
	A	G		C A	You guys hold yourself out as leading consultants in that regard, right?
2	Α	By May 11th I don't think I was trying to analyze Thad's behavior any longer, I was just trying to endure it.	2		You guys hold yourself out as leading consultants in that regard, right? Yes.
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2 3 4 5 6 7	Q	By May 11th I don't think I was trying to analyze Thad's behavior any longer, I was just trying to endure it. Jump down in the email to the paragraph that begins "Shiawassee County." Do you see that? Yes. "We want to ensure Kamp's small portion includes	2 3 4 5 6 7		You guys hold yourself out as leading consultants in that regard, right? Yes. And those who own your company your company's a division of an organization that's steeped in public relat ons, right? Yes.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q A Q A A	By May 11th I don't think I was trying to analyze Thad's behavior any longer, I was just trying to endure it. Jump down in the email to the paragraph that begins "Shiawassee County." Do you see that? Yes. "We want to ensure Kamp's small portion includes Laingsburg and Scenic Lake and then Kildee can have the rest of the county." Do you see that? I do. Would such changes help the plan stay in compliance with the Apol principles? No, I don't believe that they would, and that's why those changes weren't made. If you look at the bottom of the first page, Bates Number 66, Jamie Roe writes "I assume that the target on the map in Troy is the home of a certain state rep." Who do you think he was referring to? Marty Knollenberg was the only representative from Troy at the time.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22		You guys hold yourself out as leading consultants in that regard, right? Yes. And those who own your company your company's a division of an organization that's steeped in public relat ons, right? Yes. Okay. In the top email from Jamie Roe at the beginning of this document when he said "I would say the pr or ty would be to beef up Walberg," what did that mean to you? Hmm. I I'm just reading it. This appears, just from the way it starts, as an incomplete email. I don't know if this is the full context. It begins without a what appears to be a full sentence. Or at least the first letter is not capitalized? Yeah, I don't yeah, I think Jamie's offering me an opinion is the way I read that. D d you understand his opinion would add more likely Republican voters or remove more likely Democratic voters, or both? I don't think either. I don't think changes made

	Page 196			Page 198
	identified as a political outlier by Chen,	1	Α	I don't recall.
	Dr. Chen.	2	Q	And as you look through the attachments, do any of
Q	When you read the sentence "Amash's seat on this	3		the attachments help ring a bell as to what might
	map is still the second best seat in the state,"	4		have been involved in that proposal?
	second best in terms of what?	5	Α	No.
Α	Well, Jamie was putting it through a prism of what	6	Q	The document on pages 1050 and 1052 and 1053 have
	he viewed as Republican numbers.	7		what appear to be statewide elect on results from
Q	D d you disagree?	8		2010, 2008, and 2006 for the 14 proposed
Α	I don't know.	9		congressional districts?
Q	Do you disagree s tting here today based on your	10	Α	Uh-huh.
	many years of experience that Amash's seat was the	11	Q	Is that election data that you assembled from your
	second best in the state of Michigan?	12		Mapt tude database?
Α	I don't know.	13	Α	No, not that I would have assembled, it would have
	(Deposition Exhibit Number 159	14		been automatically calculated.
	was marked for identification.)	15	Q	Did you and Mr. LaBrant have any follow-up
Q	(MR. TONER) In Exhib t 159 we see one of those	16		discussions after this email about the pros and
	table formats that we discussed a minute ago.	17		cons of each plan in terms of Apol criteria or
Α	Uh-huh.	18		these predicted elect on results?
Q	Do you have any recollect on of where the political	19	Α	Not that I recall.
		20		(Deposition Exhibit Number 160
	2?	21		was marked for identification.)
Α	No different than my answer before. I don't	22	Q	(MR. TONER) Sticking with the very, very merry
				month of May 2011, we have a document marked as
				Exhib t 160. Are these emails that you exchanged
0				w th Bob LaBrant and that he received from Jack
	Page 197			Page 199
	"Plan that removes Westland"?	1		Daly
Α	Uh-huh.	2	Α	Yes.
Q	Tell me what that was about.	3	Q	and forwarded to you?
Α	Other than the what the title indicates, I don't	4	Α	Yes.
	recall the specifics or the or the plan.	5	Q	I guess at least some of it you might have received
Q	Who wanted to remove Westland?	6		from Daly directly.
Α	I don't know for certain. Given the time frame and	7		Basically, was Daly proposing getting
	frequency of unsolicited advice, it was likely Jack	8		together with you and LaBrant to talk about deas
	Daly and/or Thad McCotter had offered a suggestion	9		for a proposed plan?
	that was, you know, placated for the purposes of	10	Α	It appears that he was.
	looking at what it would do.	11	Q	What was your reaction to his proposal in the
Q	Was Westland removed from McCotter's distr ct?	12		m ddle of page 1 about swapping 17,000 people in
Α	I would have to see a map. This map has in the	13		Wayne for 17,000 people in the Northwestern seven
	enacted plan, off the top of my head, I don't know.	14		precincts of West Bloomfield?
	MR. BREWER: Can we go off the record?	15	Α	I have no recollection of this specific proposal or
	(Discussion held off the record.)	16		any reaction that I had.
	THE WITNESS: Yes, the enacted	17	Q	Had that been carried out, would that have put more
	District 11 does not contain Westland.	18		Democrats into a Democrat c congressional district
	(MD. TONED) Theorie vous	19		and more Republicans into a GOP district, in your
Q	(MR. TONER) Thank you.			
Q	One of the attachments to this email,	20		judgment?
Q		20 21	Α	
Q	One of the attachments to this email,		A	I don't think it would have had any effect.
	One of the attachments to this email, Exhib t 159, is titled "Roe hybrid plan." Can you	21		I don't think it would have had any effect.
	One of the attachments to this email, Exhib t 159, is titled "Roe hybrid plan." Can you tell me what that referred to?	21 22		I don't think it would have had any effect. Do you think it would have had any effect on the racial composition of the two districts?
	A Q A Q A Q A Q A Q A	 When you read the sentence "Amash's seat on this map is still the second best seat in the state," second best in terms of what? A Well, Jamie was putting it through a prism of what he viewed as Republican numbers. D d you disagree? A I don't know. Do you disagree s tting here today based on your many years of experience that Amash's seat was the second best in the state of Michigan? A I don't know. (Deposition Exhibit Number 159 was marked for identification.) (MR. TONER) In Exhib t 159 we see one of those table formats that we discussed a minute ago. A Uh-huh. Do you have any recollect on of where the pol t cal data came from on the bottom of page 1, top of page 2? A No different than my answer before. I don't this does not look like the data generated from Maptitude. In your email you have a subject line that says Page 197 "Plan that removes Westland"? A Uh-huh. Tell me what that was about. A Other than the what the title indicates, I don't recall the specifics or the or the plan. Who wanted to remove Westland? A I don't know for certain. Given the time frame and frequency of unsolicited advice, it was likely Jack Daly and/or Thad McCotter had offered a suggestion that was, you know, placated for the purposes of looking at what it would do. Was Westland removed from McCotter's distr ct? A I would have to see a map. This map has in the enacted plan, off the top of my head, I don't know. 	Q When you read the sentence "Amash's seat on this map is still the second best seat in the state," second best in terms of what? A Well, Jamie was putting it through a prism of what he viewed as Republican numbers. Q Dd you disagree? A I don't know. Q Do you disagree s tting here today based on your many years of experience that Amash's seat was the second best in the state of Michigan? A I don't know. (Deposition Exhibit Number 159 was marked for identification.) Q (MR. TONER) In Exhib t 159 we see one of those table formats that we discussed a minute ago. A Uh-huh. Q Do you have any recollect on of where the pol t cal data came from on the bottom of page 1, top of page 2? A No different than my answer before. I don't this does not look like the data generated from Maptitude. Q In your email you have a subject line that says Page 197 "Plan that removes Westland"? A Uh-huh. Q Tell me what that was about. A Other than the what the title indicates, I don't recall the specifics or the or the plan. Q Who wanted to remove Westland? A I don't know for certain. Given the time frame and frequency of unsolicited advice, it was likely Jack Daly and/or Thad McCotter had offered a suggestion that was, you know, placated for the purposes of looking at what it would do. Q Was Westland removed from McCotter's distr ct? A I would have to see a map. This map has in the enacted plan, off the top of my head, I don't know. MR. BREWER: Can we go off the record?	Q When you read the sentence "Amash's seat on this map is still the second best seat in the state." 4 second best in terms of what? 5 A A Well, Jamie was putting it through a prism of what he viewed as Republican numbers. 7 Q D d you disagree? 8 A I don't know. 9 Q Do you disagree s ting here today based on your many years of experience that Amash's seat was the second best in the state of Michigan? 10 A I don't know. 13 A (Deposition Exhibit Number 159 was marked for identification.) 15 Q Q (MR. TONER) In Exhib t 159 we see one of those table formats that we discussed a minute ago. 16 16 A Uh-huh. 18 19 A Q Do you have any recollect on of where the pol t cal data came from on the bottom of page 1, top of page 2? 20 22 A No different than my answer before. I don't this does not look like the data generated from Maptitude. 24 2 Q Q In your email you have a subject line that says 25 25 Page 197 "Plan that removes Westland"? 1 A A Uh-huh. 2 A Q Tell me what that was about. 3 Q

		Page 200			Page 202
1		Do you have any educated guess of what parts of	1	Q	(MR. TONER) You were doing a little more than that,
2		Wayne we would have been talking about in terms of	2		though, weren't you? You were also supplying
3		congress onal districts?	3		political data from the 2008 presidential elect on
4	Α	No. I mean, there's a number of congressional	4		and formatting things to help people answer
5		districts in Wayne. I don't know which one it's	5		quest ons from incumbent politicians, right?
6		referring to. I don't know which 17,000 people.	6	Α	I was helping them get the support that they would
7	0	Okay. Let's start with and finish this document	7		need to pass legislative plans.
8	•	with this email from Bob LaBrant on May 16 at 8:38	8	Q	
9		a.m.	9	Q	string shared between you and Bob LaBrant around
10		Was LaBrant in Hawaii at the time?	10		May 17 of 2011?
11	Α		11	Α	Yes.
12	^	"I got a call from Jack here in Hawaii." So I	12	Q	Who is Mark Murray?
13		assume and I remember Bob being in Hawaii.	13	A	The CEO of Meijer.
14	0	And when he says "Thad's proposed district," he's	14	Q	Is he a major Republ can contributor?
15	Q		15	A	
		talking about Congressman McCotter's district,	16		I believe he's a donor to several candidates. Popublicans?
16	Α.	correct?		Q	Republicans?
17		He's referring to Thad McCotter, yes.	17	Α	I can't say exclusively. I have no idea.
18	Q	•	18	Q	Who's Phil Guyeskey?
19		map," did you understand that to mean that it was a	19	Α	Phil worked at the Michigan Chamber.
20		proposal for congressional districts likely to	20	Q	Did Mark Murray ever work in politics?
21		produce 10 Republicans and 4 Democrat	21	A	Yes, he worked in state government.
22	_	representatives to the U.S. House?	22	Q	For whom?
23		Yes.	23	Α	He was the state treasurer during the some
24	Q	1 0 1	24	_	period during the 1990s I believe.
25		your map protects all nine incumbents and t looks	25	Q	As a Republ can?
		Page 201			Page 203
1		Page 201	1		Page 203 It's an elected post on, isn't it?
1 2		•	1 2	A	It's an elected pos t on, isn't it?
	A	good."		A Q	It's an elected position, isn't it?
2	А	good." Did you agree with that at the time?	2		It's an elected post on, isn't it? No, it's not.
2	А	good." Did you agree with that at the time? That was Bob's analysis. I produced the maps that	2	Q	It's an elected post on, isn't it? No, it's not. Oh, I'm sorry. Who appointed him?
2 3 4	Α	good." Did you agree with that at the time? That was Bob's analysis. I produced the maps that broke the fewest number of county lines that I	2 3 4	Q A	It's an elected post on, isn't it? No, it's not. Oh, I'm sorry. Who appointed him? Governor John Engler is my recollection.
2 3 4 5	A	good." Did you agree with that at the time? That was Bob's analysis. I produced the maps that broke the fewest number of county lines that I could configure and split the fewest number of	2 3 4 5	Q A	It's an elected post on, isn't it? No, it's not. Oh, I'm sorry. Who appointed him? Governor John Engler is my recollection. In Guyeskey's email he writes "Before Mark gets in
2 3 4 5 6		good." Did you agree with that at the time? That was Bob's analysis. I produced the maps that broke the fewest number of county lines that I could configure and split the fewest number of municipalities.	2 3 4 5 6	Q A	It's an elected post on, isn't it? No, it's not. Oh, I'm sorry. Who appointed him? Governor John Engler is my recollection. In Guyeskey's email he writes "Before Mark gets in the m ddle of this, he wants to know what the real
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		Page 204			Page 206
1		it's State House plans. I don't recall.	1		through the first half of May 2011, so let's move
2	Q	When you wrote "The latter the later will upend	2		on. I have asked the court reporter to mark
3		all we've done" I guess that refers to keeping	3		Exhib t 162 which appears to be a series of emails
4		Kent intact what did you mean?	4		exchanged w th you, Jamie Roe, Mr. LaBrant on May
5	Α	Kent County is the Kent County lines are broken	5		16. Do you recall these emails?
6		in the congressional, Senate, and House plan, so it	6	Α	Yeah, I recall having reviewed them recently.
7		could refer to any or all of the plans.	7	Q	Okay. If we start at the bottom, we'll have the
8	Q	And when you say "upends all we've done," were you	8		one that's furthest back in time. I think it's
9		referring to impacts on all three plans do you	9		stamped 2:45 p.m., and there's a reference at the
10		think?	10		top of the second page of the exhib t about an
11	Α	It could be one or two or three. And what I would	11		adjustment suggested by Jack Daly; do you see that?
12		be referring to is the those Kent was split	12	Α	I'm reading through it now.
13		in those three plans to minimize breaks of	13	Q	The sentence I'm focused on says "It spl ts
14		counties. And so upending it would have meant	14		West Bloomfield largely as Jack Daly suggested but
15		adding breaks that could have been otherwise	15		then adds Orchard Lake C ty, and a little bit more
16		avoided.	16		of W-Bloom needed to balance the Conyers seat."
17	Q	What's the baseline political composition of	17		My quest on is what did you understand
18		Grand Rapids?	18		Jack Daly's goal to be with those adjustments?
19	Α	It's a I don't know. I mean, it depends on the	19	Α	I don't know. I don't have specific recollection.
20		election and the candidate and the year.	20	Q	Do you recall the pol tical compos t on of
21		There's I don't believe there's any absolute way	21		West Bloomfield at the time?
22		to apply election data in a way that is	22	Α	No other than it was represented by a Republican in
23		characterizes an area.	23		the State Senate and I believe State House.
24	Q	In 2011?	24	Q	Okay. Jamie Roe then replies to that a few minutes
25	Α	Correct.	25		later if you'll look just above it on the first
		Page 205			Page 207
1	Q	What would you have said?	1		page of Exhibit 162
2	Α	I would have said the same thing.	2		
3				Α	Uh-huh.
	Q	There's no way to tell what the pol t cal	3	A Q	Uh-huh and he wr tes "Certainly shores up Thad's
4	Q	There's no way to tell what the pol t cal ramificat ons are of splitting or keeping	3 4		
4 5	Q				and he wr tes "Certainly shores up Thad's
	Q A	ramificat ons are of splitting or keeping	4		and he wr tes "Certainly shores up Thad's district well."
5		ramificat ons are of splitting or keeping Grand Rapids intact?	4 5		and he wr tes "Certainly shores up Thad's district well." Did you understand that to be a reference to the voting history in that area?
5 6		ramificat ons are of splitting or keeping Grand Rapids intact? No, the only thing you could answer is how	4 5 6	Q	and he wr tes "Certainly shores up Thad's district well." Did you understand that to be a reference to the voting history in that area?
5 6 7	Α	ramificat ons are of splitting or keeping Grand Rapids intact? No, the only thing you could answer is how Grand Rapids voted in previous elections.	4 5 6 7	Q	and he wr tes "Certainly shores up Thad's district well." Did you understand that to be a reference to the voting history in that area? I'm reading the entire email.
5 6 7 8	Α	ramificat ons are of splitting or keeping Grand Rapids intact? No, the only thing you could answer is how Grand Rapids voted in previous elections. Right. And we've seen a lot of data of previous	4 5 6 7 8	Q	and he wr tes "Certainly shores up Thad's distr ct well." Did you understand that to be a reference to the voting history in that area? I'm reading the entire email. The emails don't give the specific context.
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5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A	ramificat ons are of splitting or keeping Grand Rapids intact? No, the only thing you could answer is how Grand Rapids voted in previous elections. Right. And we've seen a lot of data of previous elect ons. D d you ever do any consideration of that? The software would have calculated if Grand Rapids, for example, was intact. The numbers are very clear as to what in any given election, what the results were. If it was split, the data would have calculated that as well. MR. TONER: If it's all right with you, why don't we break for lunch. It's just about 1:00. Does that work? MR. KNAPP: Sure. THE WITNESS: Okay. (Lunch break taken from 12:52 p.m. to 1:39 p.m.)	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q A A Q	and he wr tes "Certainly shores up Thad's distr ct well." Did you understand that to be a reference to the voting history in that area? I'm reading the entire email. The emails don't give the specific context. He then says he anticipates a problem coming from Dave Kamp. What was that, as best you can recall? Well, just I don't recall anything other than what his email says here, giving up Osceola where he has strong supporters, not getting Wexford that I believe he was hoping for. That's and then taking all of Shiawassee, which he wanted out, and picking up Ionia that he was not keen on." That's I don't recall that. What's the political composition of Ionia? I'm trying to understand why he wouldn't have been keen on t. Well, I think Ionia would be considered a

		Page 208			Page 210
1	Q	Do you know of any reason why he wouldn't have been	1		port on in the email stamped 4:09 p.m., correct?
2		keen on having that in his district?	2	Α	Uh-huh.
3	Α	No. All the districts or all the counties	3	Q	And you offer to move boundaries around in
4		mentioned here elect Republicans largely at the	4		Rochester Hills, correct?
5		local level, at the county level, so he had some	5	Α	That's what yes, that's what the email says.
6		preference clearly other than the partisan makeup	6	Q	D d you do calculations of what those adjustments
7		for not wanting them in his district.	7		would do in terms of the McCain numbers?
8	Q	Uh-huh. You respond to that a few minutes later	8	Α	I don't recall.
9		and you write "The northern and central counties	9	Q	Do you think t's likely?
10		can be played with to accommodate Kamp."	10	Α	The software would have done calculations any time
11		What did you mean by that?	11		a map of any kind was drawn.
12	Α	Okay, what I recall that meaning would be given the	12	Q	Given that Jamie was honed in on Rogers and Thad
13		small populations of northern or central	13		wrangling over McCain numbers for the proposed
14		Michigan counties, that they could there could	14		distr cts, don't you think you paid attention to
15		be alternate configurations that wouldn't have any	15		that?
16		impact on the Apol criteria.	16	Α	I don't recall.
17	Q	Not long after that Jamie Roe wrote you back and	17	Q	Okay. The last email appearing at the top of the
18		said that the response from Rogers' off ce was not	18		first page in the evening of May 16 ment ons that
19		good, "Thad gets beefed up at our expense once	19		Jim Brandell and Jamie Roe will be in town on
20		again."	20		Thursday morning for the redistricting meeting.
21		What did you understand that to mean?	21		By May 16, what sort of things were being
22	Α	I don't know. Without seeing a map and without	22		discussed in these meetings?
23		having greater context, I don't know what he's	23	Α	I'm not sure, and I don't know that I don't
24		referring to.	24		recall ever being at a meeting with Jamie or Jim.
25	Q	Is t fair to assume that Rogers' off ce thought	25	Q	What did you discuss w th Jamie after that meeting
1		Page 209 that McCotter was getting more Republican	1		Page 211
2		supporters on the proposal?	2	Α	I don't I don't know. I don't know if I
3	Α	I don't believe so because that that wasn't the	3		discussed anything with him after that. I don't
4		case. I think Rogers' concern was representing	4		know that I was at a meeting.
5		more of the territory that he had been representing	5	Q	In that second half of May, how often did you meet
6		in Congress.	6		with Jamie Roe?
7	Q	When Jamie Roe wrote "They lose good stuff in	7	Α	I don't recall meeting with him other than to talk
8		Rochester Hills," what did you understand that is	8		via email, or perhaps on the phone.
9		to mean?	9		(Deposition Exhibit Number 163
10	Α	Again, I don't have the context of this and there's	10		was marked for identification.)
11		no plan attached to this. I don't know.	11	Q	(MR. TONER) The three emails in Exhibit 163 are all
12	Q	What did you understand him to mean by "the bad	12		from May 17, 2011, correct?
13		part of Clinton County"?	13	Α	There's two wait three emails, four emails.
14	Α	I don't I don't know what that would mean.	14		Yes, they all have that date.
15	Q	Or "the bad part of Bath and Dew tt"? Do you have	15	Q	Is it fair to say that on that date you had
16		any opin on on that at all?	16		continued to do some work in configuring the
17	Α	No.	17		congressional districts to try and satisfy the
18	Q	Well, the next sentence is pretty clear, isn't t?	18		representatives of these two congressmen?
		"Rogers loses full 1 percent on the McCain number	19	Α	I see that here's a revised version of yesterday's
19			20		map, so it looks like I continued along.
19 20		and Thad picks up 1.5 percent"?	20		
	Α	and Thad picks up 1.5 percent"? Uh-huh.	21	Q	At the bottom of that first page you say that you
20	A		1	Q	At the bottom of that first page you say that you have included a chart showing election data of the
20 21		Uh-huh.	21	Q	
20 21 22		Uh-huh. That's an express reference to voting results, correct?	21 22	Q	have included a chart showing election data of the

Page 212	Page 214
1 A Uh-huh.	1 to race.
2 Q right?	2 Q And in your judgment, this draft you had worked up
3 A Uh-huh.	3 would improve the incumbents' chances, right?
4 Q What was it about this draft that helped you	4 "It's a far sight better than the one he won in
5 achieve close adherence to the M chigan statute?	5 2000" based on what you knew about those voters?
6 A The fact that it minimized county splits and	6 A Again, I don't have the context from, you know, an
7 municipal splits to the extent possible. Any	7 email seven years ago. I don't know exactly what I
8 changes that would have been made between versions	8 was referring to.
9 would have had no effect on that.	9 (Deposition Exhibit Number 164
10 Q Right. And neither of those points has anything to	10 was marked for identification.)
11 do with including McCain and Bush elect on data for	11 Q (MR. TONER) Please take a look at the emails on the
12 your draft, does t?	first page of Exhibit 164 and the attached invoice,
13 A No, but as I've said before, that's likely in	and my question is whether you recall sending out a
14 anticipation either directly answering and	14 bill at that time to a wireless commun cat ons
15 providing material information or anticipating that	15 trade organization.
16 it would have been asked for if I didn't provide	16 A I do not .
17 it.	17 Q How was this trade organization involved in
18 Q I mean, these election result quest ons are coming	18 redistricting in May of 2011?
19 up day after day as you interact with the	19 A I don't know other than what's listed here on the
20 congress onal staff, aren't they?	20 invoice.
21 A Yes, and, as I mentioned before, that very few	21 Q Have you been were you involved in fundraising
22 people spoke Apol criteria as a language, but they	22 directed at that organization?
23 did understand the translation into such things as	23 A I was not.
24 population, census demographics, and political	24 Q Do you know if Steve Linder was?
25 data.	25 A Steve Linder was involved in fundraising.
Page 213	Page 215
Q Help me understand the p tch you made there in your	Q Right, but did you recall discussing w th him or
2 2:24 p.m. email to Jamie. You write "Not many ways	2 seeing documents that suggested he may have been
3 to do it with both Lansing and East Lansing in it,	3 trying to get money from the wireless
4 but t doesn't get worse, and it's a far sight	4 commun cat ons folks?
5 better than the one he first won back in 2000."	5 A I don't recall other than what you've just handed
6 What did you mean by that?	6 me here.
7 A That was appears to be an answer to a question	7 Q MRRI was its operations were devoted to
8 about certain some political data, I don't know	8 redistr cting, correct?
9 what, but it could be census demographic data as	9 A I don't have I don't know of their articles of
10 well .	10 incorporation. I don't I don't have knowledge
11 Q Really?	of that.
12 A It could be.	12 Q No, but t's right in the t tle of the
13 Q So when Jamie wrote "So the Rogers district does	13 organizat on. Michigan Redistr cting
not improve at all," and you wrote back about the	14 A Yes.
15 district not getting worse and a far sight better	15 Q Resource Inst tute?
16 than the one he actually won in 2000, you think	16 A Yes, it was certainly related to redistricting.
17 that was about population data?	17 Q And certainly if the CTIA, the wireless
18 A I didn't say population data, I said demographic	18 associat on, paid the \$5,000 bill you sent out, t
19 data. I don't know, it doesn't indicate.	would have helped the operat ons of the MRRI
20 Q Okay. What kind of demographic data? Age? Race?	20 organizat on, helped fund them, right?
21 Sex?	21 A Yes, that's what the email or the invoice
22 A The Census Bureau released data PL 94-171 all	22 indicates.
23 across the country and it included, I don't know,	23 Q What other trade groups paid MRRI in 2011?
24 probably a couple hundred categories of demographic	24 MR. ELLSWORTH: I'm going to object

		Page 216			Page 218
1		knows what the donations were.	1		had been doing, d d he often say things that
2	Q	(MR. TONER) Do you recall sending out other	2		weren't true?
3		invoices to other trade organizat ons?	3	Α	Not that I recall.
4	Α		4	Q	But you believe this was a misstatement, "working
5	Q	Do you have any reason to believe you didn't send	5		to make a sol d 9-5 delegat on that would last
6		this one?	6		beyond 2012"?
7	Α	No.	7	Α	I can only answer what I know and what I was doing,
8	Q	Who is J. Carpenter, and if you can tell me the	8		and that was trying to apply the Apol criteria and
9		full name there, at CTIA?	9		then neutral criteria in a way that would secure
10	Α	I don't know. I don't know that person.	10		votes necessary for passage.
11	Q	Jot Carpenter I guess is what the invoice says.	11	Q	And did those options you prepared help ensure that
12	Α	I see that, and I still don't know who that person	12		the Republicans would have a solid 9-5
13		is.	13		congress onal delegation?
14	Q	Okay. Who is Mattie Timmer?	14	Α	I think that would be in the eye of the beholder.
15	Α	She's my wife.	15	Q	In your eye as an offered expert in this case and
16	Q		16		the person who spent the most time drawing those
17	Α	Currently or what did she do in 2011?	17		districts
18	Q	Let's go with 2011.	18	Α	Uh-huh.
19	Α	She was working at the Sterling Corporation.	19	Q	did he misstate that?
20	Q	Doing what?	20	Α	That has been the result in the election since.
21	Α	Primarily fundraising related to candidates.	21	Q	Right. And he says the options were provided to
22	Q	Do you recall any candidates in particular?	22		ensure that we have a sol d 9-5 delegat on. And my
23	Α	No, no. It would have been legislative candidates,	23		question, sir, is whether your fine work was
24		perhaps federal candidates at the time.	24		intended to help ensure that outcome.
25			25	Α	I didn't intend it to be that way. I had a
		Page 217			Page 219
1		Page 217 (Deposition Exhibit Number 165	1		Page 219 specific task, and I followed it.
2			1 2	Q	specific task, and I followed it.
	Q	(Deposition Exhibit Number 165 was marked for identification.)		Q A	specific task, and I followed it. And d d you take any steps to correct t?
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2	Q	(Deposition Exhibit Number 165 was marked for identification.) (MR. TONER) Let's go to the second page in the middle of Exhibit 165, page 2, Bates Number 795?	2		specific task, and I followed it. And d d you take any steps to correct t? I don't know. I have an email chain here. I don't know if there's anything beyond it.
2 3 4 5 6		(Deposition Exhibit Number 165 was marked for identification.) (MR. TONER) Let's go to the second page in the middle of Exhibit 165, page 2, Bates Number 795? Uh-huh. Bob LaBrant wrote you and others and said "Jim, we	2 3 4 5 6	A	specific task, and I followed it. And d d you take any steps to correct t? I don't know. I have an email chain here. I don't know if there's anything beyond it.
2 3 4 5	Α	(Deposition Exhibit Number 165 was marked for identification.) (MR. TONER) Let's go to the second page in the middle of Exhibit 165, page 2, Bates Number 795? Uh-huh.	2 3 4 5	A	specific task, and I followed it. And d d you take any steps to correct t? I don't know. I have an email chain here. I don't know if there's anything beyond it. Please read t. I don't see any correct ons in here, and if I missed something, I hope you'll tell me.
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		Page 220			Page 222
1		the congressional plan.	1		are meeting Monday to settle up." What were you
2	Q	So that he goes on to say that "so that we can	2		settling up about?
3		continue to represent General Dynamics, the	3	Α	I have no recollection.
4		Chrysler plant, and the Ford transmission plant."	4	Q	Steve Linder writes that "State Senator is beyond
5		Are those all industrial facilities in	5		pissed about her district that she claims she is
6		that area?	6		not in. Really bitched Randy out."
7	Α	I understand them to be.	7		Who do you think Randy was?
8	Q	And folks don't vote where they work, do they?	8	Α	Randy Richardville.
9	Α	No.	9	Q	Was she correct about that, not being in the
10	Q	It's based on their residence.	10		proposed district?
11		So why was it so important to include	11	Α	The district she was elected in in 2010 changed
12		these large corporate facilities in the district?	12		significantly with the Senate map.
13	Α	That would be a question for Jamie.	13	Q	And was she cut out of her old distr ct?
14	Q	Do you think that makes it easier to raise money as	14	Α	The Michigan Constitution or statute, I'm not sure
15		an incumbent congressman if you've got General	15		which, requires legislators to live in their
16		Dynamics, the Chrysler Corporation, and the Ford	16		district. She couldn't be cut out of it.
17		Motor Company in your district?	17	Q	Were you worried that with eight or nine county
18	Α	Again, you'd have to ask Jamie.	18		breaks a court would throw out the plan you had
19	Q	After you received that request from Jamie, you	19		devised?
20		actually prepared a revised plan to accommodate the	20	Α	The direction that we had was to adhere to the Apol
21		request; isn't that true?	21		criteria to the extent we could do that given our
22	Α	It is.	22		human limitations, and this was an example of
23		(Deposition Exhibit Number 166	23		satisfying the desires of Tonya Schuitmaker would
24		was marked for identification.)	24		have added county breaks.
25	Q	(MR. TONER) Do you recognize Exhibit 166 as a	25	Q	Your words on that day were "Soon instead of six
		Page 221			Page 223
1		Page 221			Page 223
1		thread of emails between you and Jamie Roe on May	1		county breaks we have eight or nine and the court
2	•	thread of emails between you and Jamie Roe on May 24 of 2011?	2		county breaks we have eight or nine and the court shit-cans the plan," right?
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A Q A Q A A	thread of emails between you and Jamie Roe on May 24 of 2011? Yes, it appears to be. And at that time Mr. Roe asked you for a block file of data in order to provide t to the NRCC, correct? Yes, at the bottom of the page. And you accommodated that request and gave him the information, true? Yes, I did, uh-huh. Yes, it looks here that I did. Okay. D d you prepare that using the Maptitude software? That would have been, I think, the only way I could have produced it. Okay. Thanks. Did you know anything more about that request other than the fact that national-level Republ cans wanted it? No. (Deposition Exhibit Number 167 was marked for identification.) (MR. TONER) Who is Tonya Schuitmaker?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q A Q A A A	county breaks we have eight or nine and the court shit-cans the plan," right? Uh-huh. That's what you wrote? That's what it says here, yes. And wasn't that an express on of your view that with that number of breaks, a court might very well overrule the plan? That appears to me to be offering legal advice to Steve Linder, for what that's worth. And that was, though, your strong view at the time, right? I haven't seen another email that says "shit-cans." I don't recall the mood I was in when I wrote this. 11:09 p.m. Steve might have awakened me. Fair enough. How many county breaks were in the final plan? Six in the Senate plan. (Deposition Exhibit Number 168 was marked for identification.) (MR. TONER) Do you recall preparing this email and

		Page 224			Page 226
1	Α	No.	1		write "Is Upton cool with it?"
2	Q	The email is sent from and to your own email	2		Who is Upton?
3	_	address at Sterling Corporation, right?	3	Α	'
4	Α	Yes.	4	Q	Do you recall if he was cool with it?
5	Q	I often do that so that others who are copied on an	5	Α	I have no idea if he was cool with it or not.
6	_	email can't see who else I'm copying, sort of a way	6		(Deposition Exhibit Number 170
7		to do BCC's without the copy recipients seeing	7		was marked for identification.)
8		that. Is that something you ever do?	8	0	(MR. TONER) Exhibit 170 appears to be another email
9	Α		9	_	from Jamie Roe to you about mapping, correct?
10	Q	I'm trying to figure out why you might have	10	Α	
11	_	formatted it that way.	11	Q	
12	Α	I don't know. I I don't know.	12	_	congress onal district. Is that true?
13	Q		13	Α	-
14	Q	around Holland, Michigan, at that time?	14	Q	
15	Δ	I don't know. I don't know if this is in regard	15	•	Why was a finger drawn that would extend
16	^	I don't know what plan, House, Senate,	16		down into the industrial area he's referring to?
17		•	17	۸	I believe he's referring to the shape of the split
18		congressional, this is in regard to.	18	^	in Sterling Heights.
19		(Deposition Exhibit Number 169	19	0	And was that spl t drawn to satisfy the desire to
	0	was marked for identification.)	20	Q	· ·
20	Q	(MR. TONER) You might want to keep that last	20		grab corporate facilities in that area and include
21		exhibit handy			them in the district, as requested here?
22	Α	•	22	А	I don't know it doesn't refer to why he wanted
23	Q		23		to extend to 15 Mile, it just indicates that the
24		2011	24		territory involved has zero population. It does
25	Α	Uh-huh.	25		say "good companies." That's I don't know what
		Page 225			Page 227
1	Q	and it's titled "Regarding Holland."	1		that refers to specifically.
2	Α	Okay.	2	Q	D d he later thank you for carrying this out?
3	Q	It also has a bit of a map attached.	3	Α	I don't recall. Perhaps, perhaps not.
4		Does that help refresh your recollect on	4		(Deposition Exhibit Number 171
5		on what was going on at the time concerning	5		was marked for identification.)
6		Holland?	6	Q	(MR. TONER) Is Grosse Pointe, Michigan, a
7	Α	Yes.	7		Republican or Democrat area?
8	Q	What do you recall?	8	Α	I don't know that can be classified as either.
9	Α	I recall that the what became the 6th	9	Q	Do you recall discussions in early June about
10		Congressional District in the enacted plan was	10		trying to include the Grosse Pointes in the
11		roughly 2,000 people too large, and that 2,000 or	11		9th District?
12		so people from Allegan County needed to be shifted	12	Α	
13		into the second district, and that this pertains to	13		I should clarify the email doesn't indicate it
14		where that split within the city of Holland would	14		just says that this version includes the areas
15		occur to bring both districts into population	15		known as the Grosse Pointes in the 9th. It doesn't
16		compliance.	16		say that that was, you know, a goal, it's just a
17	Q	Were you able to manipulate the spl t in order to	17		way to identify the map.
18		include Herman Miller, LG Chem Michigan, Haworth,	18	Q	· ·
19		Inc., and Holland Christian High School?	19		that the 7th District on the very, I guess, eastern
20	Α	I don't know if I was or not. I see those	20		edge of the state comes way down with sort of a
21		addresses listed here. I don't know where those	21		curved finger there, do you see that, next to the
22		addresses are on this map or if that on the	22		lake? Grosse Pointe Woods, Grosse Pointe Farms?
23		final map that was enacted where those businesses	23		Oh, the 4th. I'm sorry.
24		are.	24	Α	I do.
25	Q	At the bottom of the first page of Exhibit 169 you	25	Q	Well, are we dealing with water out here?

		Page 228			Page 230
1	Α	Yes, the blue would be water.	1		well.
2		And I do see that this refers to Supreme	2	Q	And how wide is that?
3		Court plans and not any of the enacted plans	3	Α	I don't know how wide it is.
4	Q	Thank you.	4	Q	How w de is it in the enacted map? More than a few
5	Α	from the title.	5		miles?
6	Q	Gotcha.	6	Α	However wide the city boundaries are.
7		(Deposition Exhibit Number 172	7	Q	Right. What's your guess having lived here all
8		was marked for identification.)	8		your life?
9	Q	(MR. TONER) Exhibit 172 is an email you sent to Bob	9	Α	A matter of miles.
10		LaBrant in June of 2011, June 8 to be exact,	10	Q	Likewise, if we look over on the right at that
11		correct?	11		finger through Sterling Heights, are we talking
12	Α	Yes.	12		just a matter of a few miles there?
13	Q	At that time, who was requesting this change?	13	Α	Yes.
14	Α	I don't know what change this is. I don't	14		(Deposition Exhibit Number 173
15	Q	If you look at the second paragraph, it says by	15		was marked for identification.)
16		taking all of Auburn Hills away from McCotter, it	16	Q	(MR. TONER) If we flip to the second page first, I
17		goes on to require splitting some other townships.	17		think that's the oldest email in this thread that
18		Does that help refresh your recollection?	18		is Exhibit 173.
19	Α	No. I'm reading the rest of it.	19	Α	Uh-huh.
20		I don't recall this specific	20	Q	And in t is Andy Keiser asking you for some sort
21		configuration.	21		of election numbers for the proposed 8th
22	Q	And you don't recall who was requesting it?	22		Congress onal District?
23	Α	No, I don't.	23	Α	He asked me to confirm CD numbers and data you
24	Q	You certainly thought it would be improper,	24		provided. He refers to historical election data.
25		correct?	25	Q	You had already provided him data that showed the
		Page 229			Page 231
1		ğ			9
•	Δ	Correct With the application of the Apol	1		proposed district would have produced 54.76 percent
2	Α	Correct. With the application of the Apol	1		proposed district would have produced 54.76 percent
2		criteria, it added many unnecessary splits of	2	Λ	for Bush back in 2004?
3		criteria, it added many unnecessary splits of Independence, Orion, Oakland Township, just to name	2	A	for Bush back in 2004? That's what he indicates in his email.
3 4		criteria, it added many unnecessary splits of Independence, Orion, Oakland Township, just to name three that are obvious here.	2 3 4	Q	for Bush back in 2004? That's what he indicates in his email. Do you have any reason to doubt him?
3 4 5	Q	criteria, it added many unnecessary splits of Independence, Orion, Oakland Township, just to name three that are obvious here. You called it contrived, oddly shaped, and a good	2 3 4 5	Q A	for Bush back in 2004? That's what he indicates in his email. Do you have any reason to doubt him? No.
3 4 5 6	Q	criteria, it added many unnecessary splits of Independence, Orion, Oakland Township, just to name three that are obvious here. You called it contrived, oddly shaped, and a good cand date for the redistr cting hall of shame?	2 3 4 5 6	Q	for Bush back in 2004? That's what he indicates in his email. Do you have any reason to doubt him? No. And I'm curious about what's at the bottom of the
3 4 5 6 7	Q A	criteria, it added many unnecessary splits of Independence, Orion, Oakland Township, just to name three that are obvious here. You called it contrived, oddly shaped, and a good cand date for the redistr cting hall of shame? I did say that.	2 3 4 5 6 7	Q A	for Bush back in 2004? That's what he indicates in his email. Do you have any reason to doubt him? No. And I'm curious about what's at the bottom of the first page, an email from you to Mr. Keiser that
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1 (Deposition Exhibit Number 174 2 was marked for identif cat on.) 2 (MR. TONER) Exhibit 174 is another one of these 4 emails where you've emailed yourself at Sterling 5 Corporation, right? From Jeff Timmer to Jeff 6 Timmer? 6 A Yes. 8 Q And do you know whether you BCC'd anyone on this 9 email? 9 Q Were the Republicans threatening the Democrats of the plans were from Wayne County. 10 A I do not. 11 Q It says that the attachment is an alt vers on. 12 What was t an alternative to? 13 A I don't even know what it's a version of before I 14 can answer that question. 15 Q Go ahead and look it over. 16 A It appears by the number to be a congressional 17 plan. I have no idea any other context. 18 Q If you look at the drawing of Distr ct 9, Bates 19 Number 946 in this exhibit, were you happy with 20 that proposed distr ct? 21 A I don't recall that my feelings entered into the 22 thought process at the time. I don't have any 23 idea. 24 Q Were you proud of it? 25 A Same answer. I have no idea what I felt about the 10 County so long as they vote our way." 26 Does that help you recall what was going 3 on in terms of negotiations w th Democrats? 4 A There there were negotiations with Democrats? 4 A There there were negotiations with Democrats? 5 La There there were negotiations with Democrats? 6 A There there were negotiations with Democrats? 7 A There may have be Democrats in both the value that I have know supported passage of the plans were from Wayne County. 7 A There may thing about the Apol criteria that would require the Legislature to avo d putting two incumbents in the same district? 8 A There may have been circumstances required votes for passage. 8 The Apol criteria could necessitate, you know, if minimizing county breaks or munic breaks could result in incumbents being paire breaks could result in incumbents being paire breaks could result in incumbents against one another? 8 A Same answer. I have no idea what I felt about the 9 County and avoid pairing incumbents against one another? 9 A No.	ge 234
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a (MR. TONER) Exhibit 174 is another one of these emails where you've emailed yourself at Sterling 5 Corporation, right? From Jeff Timmer to Jeff 5 that I'm aware of and referred to in my report 5 Timmer? 6 June, and some of those Democrats in both th and the Senate who supported passage of the another? 7 A Ves. 7 June, and some of those Democrats in both th and the Senate who supported passage of the plans were from Wayne County. 9 June, and some of those Democrats in both th and the Senate who supported passage of the plans were from Wayne County. 9 June, and some of those Democrats in both th and the Senate who supported passage of the plans were from Wayne County. 9 June, and some of those Democrats in both th and the Senate who supported passage of the plans were from Wayne County. 10 Were the Republicans Threstening the Democrat on Incumbents that they would place two of them in it same district of they don't play ball? 11 same district incumbents with they would place two of them in it same district incumbents with they would place two of them in it same district? 11 June Papers by the number to be a congressional 14 June Papers by the number to be a congressional 15 June Papers by the number to be a congressional 16 June Papers by the number to be a congressional 16 June Papers by the number to be a congressional 16 June Papers by the number to be a congressional 17 June Papers by the number to be a congressional 18 June Papers by the number to be a congressional 18 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a congressional 19 June Papers by the number to be a con	
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can answer that question. 15	ion't
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16 A It appears by the number to be a congressional 17 plan. I have no idea any other context. 18 Q If you look at the drawing of District 9, Bates 19 Number 946 in this exhibit, were you happy with 20 that proposed district? 21 A I don't recall that my feelings entered into the 22 thought process at the time. I don't have any 23 idea. 24 Q Were you proud of it? 25 A Same answer. I have no idea what I felt about the 26 Page 233 27 district. 28 Q As you looked over the political data that you 29 included there, did that make you happy? 30 included there, did that make you happy? 31 A I have no recollection. 32 Were you happy with the expected political results 33 there on the right side of the document? 44 Q Were you happy with the expected political results 45 there on the right side of the document? 46 No, I have I have no recollection of my 47 public relations problems from the shape of that 48 district, correct? 49 Q Ware you do be down the political that you 39 included there, did that make you happy? 40 A I have no recollection. 41 A No, I have I have no recollection of my 41 public relations problems from the shape of that 42 district or District 14 in this packet? 43 A I have no recollection. 44 Pyes. 55 A I have no recollection of that district you'de be but what the historical behavior of that district you'de have the historical behavior of that district would be a late of the document? 50 What about District 13? Did you anticipate any 51 public relations problems from the shape of that 52 district, correct? 53 district, correct? 54 A Not what the results would be but what the historical behavior of that district would heaven.	
plan. I have no idea any other context. 17)
Number 946 in this exhib t, were you happy with that proposed district? A I don't recall that my feelings entered into the thought process at the time. I don't have any idea. Were you proud of it? A Same answer. I have no idea what I felt about the included there, did that make you happy? A I have no recollection. Well, let's take District 11 on the next page. Is that a district you're proud of the document? A I have no recollection of my feelings. A No, Ishae I have no recollection of my feelings. What about District 13? Did you anticipate any public relations problems from the shape of that district or District 14 in this packet? A I have no recollection. A I have no recollection. A I have no recollection of that district ovoid be but what the district or District 14 in this packet? A I have no recollection. A I have no recollection of that district ovoid be but what the district or District 14 in this packet? A I have no recollection. A I have no recollection of that district ovoid be but what the historical behavior of that district would be	
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that proposed district? A I don't recall that my feelings entered into the thought process at the time. I don't have any idea. Q Were you proud of it? A Same answer. I have no idea what I felt about the Page 233 district. Q As you looked over the political data that you included there, did that make you happy? A I have no recollection. Q Well, let's take District 11 on the next page. Is that a district you're proud of drawing? A I have no recollection. Q Were you happy with the expected political results there on the right side of the document? A No, I have I have no recollection of my feelings. Q What about District 13? Did you anticipate any public relations problems from the shape of that district or District 14 in this packet? A I have no recollection. A I have no recollection. A I have no recollection of my feelings. A I have no recollection of my public relations problems from the shape of that district or District 14 in this packet? A I have no recollection. A Not what the results would be but what the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would have the historical behavior of that district would	
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idea. 24 Q Were you proud of it? 25 A Same answer. I have no idea what I felt about the Page 233 1	ed.
24 Q Were you proud of it? 25 A Same answer. I have no idea what I felt about the Page 233 Page 233 Composition Exhibit Number 176 Was marked for identification.)	ice
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included there, did that make you happy? A I have no recollection. Well, let's take District 11 on the next page. Is that a district you're proud of drawing? A I have no recollection. A I have no recollection. Were you happy with the expected political results there on the right side of the document? A No, I have I have no recollection of my feelings. What about District 13? Did you anticipate any public relations problems from the shape of that district or District 14 in this packet? A I have no recollection. C (MR. TONER) Exhibit 176 is a thread of emails between you and Stu Sandler and Bob Schostak correct? A Yes. A Yes. A Yes. A No, I have I have no recollection of my public relations problems from the shape of that district or District 14 in this packet? A Not what the results would be but what the historical behavior of that district would have a strict would have a s	
4	S
5 Q Well, let's take District 11 on the next page. Is 6 that a district you're proud of drawing? 6 A Yes. 7 A I have no recollection. 8 Q Were you happy with the expected political results 9 there on the right side of the document? 9 right? 10 A No, I have I have no recollection of my 11 feelings. 12 Q What about District 13? Did you anticipate any 13 public relations problems from the shape of that 14 district or District 14 in this packet? 15 A I have no recollection. 15 correct? 6 A Yes. 7 Q And you've attached to your email proposed boundaries for Congressional District 11; is that right? 8 Double results would be in that proposed boundaries for Congressional District 11; is that right? 9 A Yes. 10 A Yes. 11 Q And your software provided you with a breakdor what the voting results would be in that proposed boundaries for Congressional District 11; is that right? 14 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 16 A I have no recollection. 17 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 18 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 19 A Yes. 10 A Yes. 11 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 10 A Yes. 11 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 12 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 18 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 19 A Yes. 10 A Yes. 11 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 19 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right?	ak,
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7 Q And you've attached to your email proposed 8 Q Were you happy with the expected political results 9 there on the right side of the document? 9 right? 10 A No, I have I have no recollection of my 11 feelings. 12 Q What about District 13? Did you anticipate any 13 public relations problems from the shape of that 14 district or District 14 in this packet? 15 A I have no recollection. 7 Q And you've attached to your email proposed boundaries for Congressional District 11; is that right? 8 boundaries for Congressional District 11; is that right? 9 right? 10 A Yes. 11 Q And your software provided you with a breakdown what the voting results would be in that proposed boundaries for Congressional District 11; is that right? 14 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 14 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 15 A I have no recollection in the specific proposed boundaries for Congressional District 11; is that right? 15 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 16 A Yes. 17 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 18 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 19 A Yes. 10 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 10 A Yes. 11 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 12 A Not what the results would be in that proposed boundaries for Congressional District 11; is that right? 18 A Not what the results would be boundaries for Congressional District 11; is that right?	
8 Q Were you happy with the expected political results 9 there on the right side of the document? 10 A No, I have I have no recollection of my 11 feelings. 12 Q What about District 13? Did you anticipate any 13 public relations problems from the shape of that 14 district or District 14 in this packet? 15 A I have no recollection. 8 boundaries for Congressional District 11; is that right? 9 right? 10 A Yes. 11 Q And your software provided you with a breakdor what the voting results would be in that propose district, correct? 14 A Not what the results would be but what the historical behavior of that district would have	
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10 A No, I have I have no recollection of my 11 feelings. 12 Q What about District 13? Did you anticipate any 13 public relations problems from the shape of that 14 district or District 14 in this packet? 15 A I have no recollection. 10 A Yes. 11 Q And your software provided you with a breakdor what the voting results would be in that propose district, correct? 14 A Not what the results would be but what the historical behavior of that district would have	
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12 Q What about District 13? Did you anticipate any 13 public relations problems from the shape of that 14 district or District 14 in this packet? 15 A I have no recollection. 16 what the voting results would be in that propose district, correct? 17 A Not what the results would be but what the historical behavior of that district would have the propose of the prop	down of
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14 district or District 14 in this packet? 14 A Not what the results would be but what the 15 A I have no recollection. 15 historical behavior of that district would have no recollection.	
15 A I have no recollection. 15 historical behavior of that district would have	the
17 was marked for identification.) 17 Q Thank you. And each of those results is express	essed
18 Q (MR. TONER) Is Exhibit 175 an email you received 18 as a Republican vote share, is it not?	
19 from Brian Began on June 14, 20011? 19 A Well, one of them refers to demographic re	race data
20 A Yes, it's to Terry Marquardt and myself. 20 Q Each of the election result figures refers to	00 uutu.
21 Q What did you understand "No Wayne primary to 21 Republican vote share, correct?	
22 accomplish," this drawing? 22 A Correct.	
23 A I don't know. 23 Q Thank you. Do you recall following up with Bol	oh
24 Q Well, Mr. Began wrote "Here's the map that we will 24 Schostak to walk him through this proposal for	
25 likely use as it doesn't primary to Dems in Wayne 25 District 11?	

		Page 236			Page 238
1	Α	I do not.	1		the 11th District, from the 13th and the 14th, and
2	Q	Do you recall whether Mr. Schostak or Mr. Sandler	2		that required some what Justice Levin in his 1982
3		expressed any concerns about the shape of your	3		correspondence would refer to as districts that are
4		proposal?	4		displeasing to the eye.
5	Α	No.	5	Q	Right. But to be fair, what we're talking about on
6		(Deposition Exhibit Number 177	6		the finger is industrial facilities with
7		was marked for identification.)	7		essentially no or very I ttle populat on, but
8	Q	(MR. TONER) Is Exhibit 177 a thread of emails	8		rather there are some "good companies in there that
9		between you and Jeff you and Jamie Roe primarily	9		we would like to grab" wrote Jamie on the 15th
10		concerning the configuration of Sterling Heights in	10		on June 2?
11		the proposed congressional district?	11	Α	Jamie did write that.
12	Α	It looks to be.	12	Q	Yeah. And when you wrote to Jamie on June 15, you
13	Q	And you prepared the last two documents on this	13		said "Please confirm if this is good for you and
14		exhibit, right, using Mapt tude, both a version	14		Candice," and then he responded that evening
15		without the street names and another version that	15		"Perfect."
16		has the street names, correct?	16		Was that ambiguous in your mind? Page 1
17	Α	That appears to be correct, yes.	17		at the top.
18	Q	All right. Were you able to accommodate the	18	Α	No, that looks like they were satisfied.
19		request to configure this finger of terr tory the	19	Q	More than satisfied, wouldn't you say, since he
20		way Jamie and Cand ce were requesting?	20		writes "It's giving the finger to Sandy Levin"?
21	Α	I don't know for certain that it met everything	21	Α	He did write that. I've read that in news
22		that they had requested in this chain or others	22		accounts. But that's not that's also not the
23		that you have shown me. I do know that by the	23		district or the configuration that was enacted
24		that the configuration that was enacted contained	24		into law.
25		the minimum number of splits of cities or	25	Q	Pretty close, though, in terms of the finger,
		Page 237			Page 239
1		3			
		townships, and how that split in Sterling Heights	1		right?
		townships, and how that split in Sterling Heights	1 2	Δ	right? There are some differences
2		was precisely arrived at to achieve the population	2	A	There are some differences.
		was precisely arrived at to achieve the population equality between the 10th and the 9th District I	2	Α	There are some differences. There are?
2 3 4		was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd	2 3 4		There are some differences. There are? Do you consider them material in terms of
2		was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater	2 3 4 5		There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get
2 3 4 5	Q	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps.	2 3 4		There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities
2 3 4 5 6 7	Q	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map.	2 3 4 5 6 7	Q	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there?
2 3 4 5 6	Q	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the	2 3 4 5 6		There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where
2 3 4 5 6 7 8		was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map.	2 3 4 5 6 7 8	Q	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word.
2 3 4 5 6 7 8 9	Q A	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the detailed insert on that map? I see what looks to be that shape here, but this	2 3 4 5 6 7 8	Q	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word. (Deposition Exhibit Number 178
2 3 4 5 6 7 8 9 10		was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the detailed insert on that map? I see what looks to be that shape here, but this northeast corner of Sterling Heights is different.	2 3 4 5 6 7 8 9	Q	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word. (Deposition Exhibit Number 178 was marked for identification.)
2 3 4 5 6 7 8 9 10 11	Α	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the detailed insert on that map? I see what looks to be that shape here, but this northeast corner of Sterling Heights is different. Right. It's a little more jagged, isn't it, in the	2 3 4 5 6 7 8 9 10	Q A	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word. (Deposition Exhibit Number 178 was marked for identification.) (MR. TONER) Is Exhibit 178 a thread of emails
2 3 4 5 6 7 8 9 10 11 12	A	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the detailed insert on that map? I see what looks to be that shape here, but this northeast corner of Sterling Heights is different.	2 3 4 5 6 7 8 9 10 11	Q A	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word. (Deposition Exhibit Number 178 was marked for identification.)
2 3 4 5 6 7 8 9 10 11	A	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the detailed insert on that map? I see what looks to be that shape here, but this northeast corner of Sterling Heights is different. Right. It's a little more jagged, isn't it, in the enacted version? It is. It's just different. I don't know if it's	2 3 4 5 6 7 8 9 10 11 12	Q A	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word. (Deposition Exhibit Number 178 was marked for identification.) (MR. TONER) Is Exhibit 178 a thread of emails between you and Jamie Roe covering a period of June
2 3 4 5 6 7 8 9 10 11 12 13 14	а О А	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the detailed insert on that map? I see what looks to be that shape here, but this northeast corner of Sterling Heights is different. Right. It's a little more jagged, isn't it, in the enacted version?	2 3 4 5 6 7 8 9 10 11 12 13	Q A	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word. (Deposition Exhibit Number 178 was marked for identification.) (MR. TONER) Is Exhibit 178 a thread of emails between you and Jamie Roe covering a period of June 2 through June 16, 2011?
2 3 4 5 6 7 8 9 10 11 12 13 14	а О А	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the detailed insert on that map? I see what looks to be that shape here, but this northeast corner of Sterling Heights is different. Right. It's a little more jagged, isn't it, in the enacted version? It is. It's just different. I don't know if it's less or more jagged.	2 3 4 5 6 7 8 9 10 11 12 13 14	Q A	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word. (Deposition Exhibit Number 178 was marked for identification.) (MR. TONER) Is Exhibit 178 a thread of emails between you and Jamie Roe covering a period of June 2 through June 16, 2011? It appears to be. I don't know if it's inclusive or different of any of the previous exhibit.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	а О А	was precisely arrived at to achieve the population equality between the 10th and the 9th District I don't know if this is a final version or not. I'd have to match this up and probably look at greater detail than exists on those maps. One second. I'm going to hand you the map. Can you find the finger in there in the detailed insert on that map? I see what looks to be that shape here, but this northeast corner of Sterling Heights is different. Right. It's a little more jagged, isn't it, in the enacted version? It is. It's just different. I don't know if it's less or more jagged. In terms of the finger discussed in this email, would you say that's close enough for government	2 3 4 5 6 7 8 9 10 11 12 13 14 15	Q Α Α	There are some differences. There are? Do you consider them material in terms of grabbing the industrial area they were hot to get because of which corporations have facilities there? That I don't know. I never looked at where companies were located. I took their word. (Deposition Exhibit Number 178 was marked for identification.) (MR. TONER) Is Exhibit 178 a thread of emails between you and Jamie Roe covering a period of June 2 through June 16, 2011? It appears to be. I don't know if it's inclusive or different of any of the previous exhibit.
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	Page 240	Page 242
1	Cand ce," right?	1 Q (MR. TONER) D d you receive some proposed maps that
2	A I do say that there. I don't know if I did. I	2 were being circulated by Pete Lund around June 16?
3	don't know if I could without without other maps	3 Just strike the question.
4	being shown.	4 What was being discussed in this thread
5	Q When you wrote "You're turning into Jack Daly,"	5 of emails that is Exhibit 181?
6	what d d you mean?	6 A I'd need to take a second to refresh.
7	A Frequent suggestions on changes to districts.	7 Q Thank you.
8	(Deposition Exhibit Number 179	8 A This appears to be something related to
9	was marked for identification.)	9 dissatisfaction with by Justin Amash that we had
10	Q (MR. TONER) Speaking of Jack Daly, do you recognize	10 discussed earlier today.
11	Exhibit 179 as an email that he sent to you on June	11 Q When you wrote Dan McMaster late on Thursday, June
12	16 t tled "I know you'll like this one"?	12 16 "Good idea. Let's diminish the gains in
13	A I don't recall the specific email or attachment.	13 Benishek and Walberg. Oh, and let's piss off
14	Q Any reason to think you didn't get it?	14 Kamp," were you being sarcastic?
15	A No.	15 A It seems that I was.
16	Q Did you like this one?	16 Q When LaBrant responded and said, "This guy is
17	A I don't have any recollection.	17 nuts," d d you agree w th him?
18	Q What does it mean "Obama plural ty instead of	18 A I wished I had a Facebook like button.
19	majority with no extra breaks"? What d d that mean	19 (Deposition Exhibit Number 182
20	to you?	20 was marked for identification.)
21	A I would assume that he meant Obama had more votes	21 Q (MR. TONER) Exhibit 182 is another one of those
22	in this configuration but not a majority.	22 what I'll call slightly mysterious emails that you
23	This isn't the adopted plan, so I don't	23 sent to yourself apparently. Can you tell me what
24	know like Jack sent a lot of emails and a lot	24 was attached?
25	of suggestions.	25 A No other than what the attachment is labeled.
	Page 241	Page 243
1	Q Were these being prepared in his office or at the	1 Q Can you tell me what happened to the attachment?
2	R&C or somewhere else?	2 A No, if it wasn't attached to the email.
3	A I have no idea.	3 Q Okay. What does "VAP data" refer to, as best you
4	Q Had it been adopted, would t have affected	4 can recall?
5	Democrat c pol t cal strength in that area?	5 A The acronym would refer to voting age population.
6	A I don't know, there's only one district shown.	6 Q Any educated guess about what area we're talking
7	(Deposition Exhibit Number 180	7 about here?
8	was marked for identification.)	8 A No. I mean, it could be any of the plans,
9	Q (MR. TONER) Did you send an email to Stu Sandler on	9 congressional, House, or state, I have no idea.
10	June 15 discussing a proposed configuration of the	10 Could have been raw data, just numbers of, you
11	9th District?	11 know, population, I don't know.
12	A I forwarded an email from Jack an unsolicited	12 MR. KNAPP: Now would be a good time for
13	email from Jack Daly making such a proposition.	13 a break, Kevin
14	Q And what was your reaction to the proposal? Did	14 MR. TONER: Sure.
15	you think it had a chance?	15 MR. KNAPP: or any time in the near
16	A I think it paired two incumbents that would have	16 future.
17	had a problem with retrogression in the Voting	17 MR. TONER: Now is fine.
18	Rights Act, and I think it added a county break and	18 (Break taken at 2:46 p.m.)
19	would have had a problem with the Apol criteria.	19 (Break concluded at 3:03 p.m.)
20	Q D d you make any effort to talk Jack Daly out of	20 (Deposition Exhibit Number 183
21	such proposals at that time?	21 was marked for identif cat on.)
22	A I tried to avoid making eye contact at that point	22 Q (MR. TONER) Mr. Timmer, I want to ask you a few
23	in time.	23 questions about the 3rd Congressional District and
24	(Deposition Exhibit Number 181	24 when you communicated with Greg McNeilly in June of
25	was marked for identification.)	25 2011, specifically around the 18th of that month,

		Page 244		Page 246
1		about some objections Congressman Amash might have	1	the Amash objections came as the House, the State
2		been making.	2	House, was right before they were beginning to
3	Α	Yes.	3	take action on the legislative or congressional
4	Q	Do you recall that, generally?	4	plans, or both.
5		We have in front of you Exhib t 183. Do	5	Q The configuration of the 3rd District that the
6		you recognize that as an email that Greg McNeilly	6	House was about to enact would have still shown
7		sent you and a response that you sent to him along	7	strong Republican support in the 3rd Distr ct,
8		with a couple of attachments?	8	right?
9	Α		9	-
10	Q	And then after sending that, am I right that you	10	election history in what I called the old 3rd
11		forwarded this on to Daniel McMaster? Is that	11	versus new 3rd, and there are several elections in
12		true?	12	which Republicans Republican candidates did well
13	Α	Yes.	13	
14	Q	Mr. McNeilly's email there at the bottom of the	14	· ·
15		first page is at FightHard.com. Are you familiar	15	
16		with Fight Hard?	16	
17	Α	· ·	17	,
18	Q	Do you think that might be one of the DeVos	18	· ·
19	_	operations?	19	· · · · · · · · · · · · · · · · · · ·
20	Α		20	9
21	Q		21	
22	_	Calhoun, and LaBrant suggested I touch base with	22	
23		you," did you understand that to be a concern about	23	
24		weakening Republican support by adding Democrats	24	
25		from Calhoun into the 3rd District?	25	•
		Page 245		Page 247
1	Α		1	
1 2	Α		1 2	(Deposition Exhibit Number 184
	Α	No, I took it to mean that adding recently former		(Deposition Exhibit Number 184 was marked for identificat on.)
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		Page 248			Page 250
1		answer that.	1	Α	I have fuzzy recollection of no, I don't
2	Q	Certainly Mr. Ellsworth is here to help you	2		specifically recall this email. I have a
3		today	3		recollection of in July there being some concern
4	Α	Right.	4		mentioned about plans that had been adopted in
5	Q	but was he acting as your attorney, as you	5		June.
6		understood it, back in June of 2011?	6	Q	At the top of the second page Jon Cotton wrote "Can
7	Α	I don't recall thinking about it.	7		we still have the map drawers draw a favorable
8	Q	Do you recall ever seeing an engagement letter	8		Republican district with the points all together?"
9		between Sterling Corporation and D ckinson Wright?	9		Do you know what district he was
10	Α	No. I was working with the Legislature and MRRI.	10		referring to?
11	Q	And were you able to provide Mr. Marquardt data	11	Α	In my email I indicate the adopted State House
12		showing population and racial breakdown as he	12		plan.
13		requested?	13	Q	You wrote back to Mr. Schostak there at the top of
14	Α	I know nothing other than the what the email	14		the first page "I imagine those ten districts can
15		indicates, that it says information is attached.	15		easily be withdrawn redrawn."
16	Q	Yeah. Your email on June 20 at 8:56 p.m. says	16		Were they, in fact, redrawn?
17		"elect on data chart attached."	17	Α	No, I don't think there were any changes to the
18		Do you know what happened to that?	18		enacted plans as they passed the Legislature.
19	Α	No.	19	Q	If they had been redrawn, then would it have
20	Q	Marquardt wr tes back in the wee hours and says	20		changed that area from ten districts to nine House
21		"Which numbers did you use to come up w th the	21		distr cts?
22		5-4-5 political breakdown?"	22	Α	No, it would have changed the number of
23		What was he referring to?	23		majority-minority districts.
24	Α	I don't know.	24	Q	So one fewer majority-minor ty distr ct?
25	Q	What's your understanding of a 5-4-5 configurat on	25	Α	Correct.
		Page 249			Page 251
1		Page 249 or breakdown?	1	Q	Page 251 And was it your conclusion that that was very
1 2	Α	•	1 2	Q	
	Α	or breakdown?		Q	And was it your conclusion that that was very
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q A Q A Q A Q	or breakdown? I assume it has a reference to partisanship. (Deposition Exhibit Number 185 was marked for identification.) (MR. TONER) Is Exhibit 185 an email that you sent to Robert LaBrant on or about June 28, 2011? Yes. Were you seeking any legal advice from Mr. LaBrant? I have no idea what this refers to. Were you providing any I tigation strategy to Mr. LaBrant? Based on what you've handed me, I have no context. Do you know what informat on you communicated to him at that time? No. Do you have any understanding of why this informat on was redacted as part of the I tigation? No. (Deposition Exhibit Number 186 was marked for identification.) (MR. TONER) Go ahead and look over 186, and let me know when you're done.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	А Q	And was it your conclusion that that was very likely to result in litigat on if that were to occur? I mention here that my concern would be going through this exercise is what I wrote, would possibly I'm referring to possible negative implications and defer to the attorneys. (Deposition Exhibit Number 187 was marked for identification.) (MR. TONER) What can you tell me about the last two pages of Exhibit 187 from Mr. Ellsworth w th the subject that says "Rejected Plans" and attached map of District 5? I have no recollection. When you sent your email to a number of people, including Mr. Ellsworth, on July 13 and you said "see below," do you think that was including that map of District 5? I don't know. Perhaps more likely after you got Dan McMaster's email at the top of the first page and he said "When you have a minute, could you please email me

		Page 252			Page 254
1	Α	I don't know. It's two days later.	1	Α	I do.
2	Q	As of July 22nd, this drawing of District 5, is	2	Q	And you write "Will you forward these to whoever at
3		that pretty much the final district configurat on?	3		GLEP was requesting"?
4	Α	I don't know, I'd have to look there, but this is	4	Α	, ,
5		long after this is a month after the plans were	5	Q	
6		enacted.	6	A	
7	Ο	Okay. When McMaster wrote "I've had a request from	7	Q	
8	_	someone," did you ever figure out who?	8	•	organization?
9	Δ	I have no recollection.	9	Δ	I do not.
10	•	(Deposition Exhibit Numbers 188 and 189	10	Q	
11		were marked for identification.)	11	•	to the DeVoses?
12	Q		12	۸	It has. I don't know if it does.
13	Q	list of incumbent addresses around August 4 of	13	Q	
14		2011?	14	Q	11
15	^	It appears he did.			August 5 asking for the latest maps sent to the
		• •	15		governor for approval, right?
16	Q	And is 189 that list do you think?	16 17		Yes.
17	Α	**	18	Q	5 · · · · · · · · · · · · · · · · · · ·
18	_	"Addresses" and is redacted beneath, so		Α	
19	Q	Right. The street addresses I assume were	19	Q	, ,
20		redacted?	20		the page "I'm not sure if you are aware. Please
21		Correct.	21		keep this under wraps if you're not yet aware"?
22	Q	Do you agree?	22		And you go on to talk about ten districts in
23	A	• • •	23	_	Detroit.
24	Q	And the first column would show whether it's a	24		Uh-huh.
25		Senate district, a House district, or let's	25	Q	Why was that important to keep that under wraps?
		Page 253			Page 255
1		see just Senate or House Districts, right?	1	Α	I mentioned before earlier today that there were
2	Α	It appears that way, yes.	2		negotiations with the legislative black caucus
3	Q	Okay. And this document also tracks whether the	3		prior to the governor signing the bills.
4		representative is or senator is a Republ can or	4	Q	So you were trying to keep the information that the
5		a Democrat, correct?	5		Republicans were sharing at least confidential to
6	Α	Does it? I don't see that it does.	6		
7	Q	Look at the last four pages.	1		that extent, out of the press and away from the
			7		that extent, out of the press and away from the black caucus?
8	Α	Oh.	7 8	A	•
8 9	Α Q	Oh. ZIP Codes and party?		Α	black caucus?
			8	A	black caucus? I understood there were sensitive legislative
9	Q	ZIP Codes and party?	8 9		black caucus? I understood there were sensitive legislative negotiations going on.
9 10	Q	ZIP Codes and party? Yeah, I do see that now, yes.	8 9 10	Q	black caucus? I understood there were sensitive legislative negotiations going on. When you mentioned the Grosse Pointes wrinkle, what
9 10 11	Q	ZIP Codes and party? Yeah, I do see that now, yes. This looks like it could have come from	8 9 10 11	Q	black caucus? I understood there were sensitive legislative negotiations going on. When you mentioned the Grosse Pointes wrinkle, what were you referring to?
9 10 11 12	Q	Yeah, I do see that now, yes. This looks like it could have come from the Michigan manual, aside from the street addresses.	8 9 10 11 12	Q	black caucus? I understood there were sensitive legislative negotiations going on. When you mentioned the Grosse Pointes wrinkle, what were you referring to? Perhaps the I don't recall specifically except
9 10 11 12 13	Q A	Yeah, I do see that now, yes. This looks like it could have come from the Michigan manual, aside from the street addresses.	8 9 10 11 12 13	Q	black caucus? I understood there were sensitive legislative negotiations going on. When you mentioned the Grosse Pointes wrinkle, what were you referring to? Perhaps the I don't recall specifically except talking about the Grosse Pointes a couple of
9 10 11 12 13 14	Q A	Yeah, I do see that now, yes. This looks like it could have come from the Michigan manual, aside from the street addresses. Do you know why Mr. Marquardt needed this or was	8 9 10 11 12 13 14	Q	black caucus? I understood there were sensitive legislative negotiations going on. When you mentioned the Grosse Pointes wrinkle, what were you referring to? Perhaps the I don't recall specifically except talking about the Grosse Pointes a couple of exhibits ago. I don't know if it's related to that
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9 10 11 12 13 14 15 16	Q A	ZIP Codes and party? Yeah, I do see that now, yes. This looks like it could have come from the Michigan manual, aside from the street addresses. Do you know why Mr. Marquardt needed this or was providing you this information at that time? No. (Deposition Exhibit Number 190	8 9 10 11 12 13 14 15 16 17	Q A Ω	I understood there were sensitive legislative negotiations going on. When you mentioned the Grosse Pointes wrinkle, what were you referring to? Perhaps the I don't recall specifically except talking about the Grosse Pointes a couple of exhibits ago. I don't know if it's related to that or not. There's some good political donors in that area? I know that Jon Cotton lived in that area based on
9 10 11 12 13 14 15 16 17	Q A A	Yeah, I do see that now, yes. This looks like it could have come from the Michigan manual, aside from the street addresses. Do you know why Mr. Marquardt needed this or was providing you this information at that time? No. (Deposition Exhibit Number 190 was marked for identification.)	8 9 10 11 12 13 14 15 16 17	Q A Q A	I understood there were sensitive legislative negotiations going on. When you mentioned the Grosse Pointes wrinkle, what were you referring to? Perhaps the I don't recall specifically except talking about the Grosse Pointes a couple of exhibits ago. I don't know if it's related to that or not. There's some good political donors in that area? I know that Jon Cotton lived in that area based on that email chain.
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9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q A A	Yeah, I do see that now, yes. This looks like it could have come from the Michigan manual, aside from the street addresses. Do you know why Mr. Marquardt needed this or was providing you this information at that time? No. (Deposition Exhibit Number 190 was marked for identification.) (MR. TONER) You have before you what's marked as Exhibit 190 which appears to be an email thread covering a period from July 30 through August 6. Do you recall these communications?	8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q A Q Q	I understood there were sensitive legislative negotiations going on. When you mentioned the Grosse Pointes wrinkle, what were you referring to? Perhaps the I don't recall specifically except talking about the Grosse Pointes a couple of exhibits ago. I don't know if it's related to that or not. There's some good political donors in that area? I know that Jon Cotton lived in that area based on that email chain. And you close your email talking about the GP dollar sign, dollar sign folks. Who are you talking about there?
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1 (Break concluded at 3:30 p.m.) 1 elect on data, how did you use it in drafting 2 Q (MR. TONER) Mr. Timmer, as you reflect for a second 2 congress onal maps?	258
■ ∠ ← (MIX. FOREIX) MI. FIRITION, 43 YOU TENEGLION & 35CONU ∠ CONGRESS ONAL MAPS:	
3 on your answers to my questions today and a week 3 A When drawing the maps I whether it was	the
4 ago, are there any answers at this time that you 4 your question is the congressional?	
5 feel need to be corrected or supplemented in any 5 Q On the congress onal, yes.	
6 way? 6 A That I I drew the maps to best satisfy the	e Apol
7 A Not that I can think of. 7 criteria. The political or election history data	a
8 MR. TONER: You'll have an opportunity to 8 was simply a derivative of that where it it	was
9 review the transcript and correct any typos, make 9 what it was. It was it was a natural ques t	ion
10 sure your testimony is accurate and complete. And 10 that people asked and I provided .	
11 I thank you for your time. Those are all the 11 Q A week ago there was a quest on that you answer	ered
12 questions I have at this time. 12 with respect to who was present in the map draw	er
13 THE WITNESS: Okay. 13 meetings at Dickinson Wright, and you mentioned	d the
14 MR. ELLSWORTH: 1 just have a few things 14 Chamber of Commerce through State Chamber	r of
15 to clarify. 15 Commerce through Robert LaBrant; is that correct	ct?
16 EXAMINATION 16 A I mentioned LaBrant being there, yes.	
17 BY MR. ELLSWORTH: 17 Q Was he there in his capac ty as an employee of t	he
18 Q Mr. Timmer, did you attend meetings at Dickinson 18 state chamber?	
19 Wright with the other map drawers? 19 A No, my interaction with Bob was with his ro	le as
20 A Yes. 20 president of MRRI.	
21 Q Did you regard those the discussions in those 21 Q And was MRRI a part of the Chamber?	
22 meetings as being confidential? 22 A No .	
23 A Yes. 23 Q The legislative the statutory cr teria we	
24 Q And during those meetings, did the map drawers you 24 shorthanded to mean the Apol cr teria, but I'm	
25 included ask for and receive advice from the 25 going to call it the statutory criteria here for	
Page 257 Page	259
1 lawyers, including Dickinson Wright? 1 the moment. The congress onal statute is some	/hat
1 lawyers, including Dickinson Wright? 1 the moment. The congress onal statute is somev 2 A Yes. 2 different than the state legislative statute, isn't	/hat
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2 A Yes. 2 different than the state legislative statute, isn't	/hat
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		Page 260			Page 262
1	Α	It is not.	1	Q	When did you first become involved with the 2011
2	Q	You have testified here today, however, that you	2		redistricting project?
3		d d take incumbency into cons deration w th respect	3	Α	I only hesitate because it's hard to say when 2001
4		to some of the districts?	4		ended and 2011 began.
5	Α	Yes, with yes.	5		During before 2011 I spent a number of
6	Q	Would you explain why that is?	6		years at the Michigan Republican Party involved in
7	Α	One is it was important to secure enough votes for	7		planning and preparation and I would say officially
8		passage of a plan. That was a key question that	8		became involved and paid to be involved times
9		legislators would often have is where do I live and	9		beginning 2009.
10		who else lives here, and also with regard to the	10	Q	And that was before the Exhibit 144 was
11		Voting Rights Act in the Congressional Districts 13	11	Α	Yes.
12		and 14 or the majority-minority districts in the	12	Q	presented to MRRI, wasn't it?
13		state legislative plans.	13	Α	Yes.
14	Q	Does the map drawer have more or less discretion,	14	Q	Who was paying you for that involvement?
15		in your opinion, under the congress onal standards	15	Α	MRRI.
16		than the state legislative standards?	16	Q	Were you were you attending meetings at that
17	Α	The congressional statute, again to my	17		point with members of the legislature?
18		recollection, does not include the specific mention	18	Α	Yes.
19		of shifting the fewest number of cities or	19	Q	Leadership or whom?
20		townships when breaking a county, though we did	20	Α	There would have been legislative leadership as
21		and I explain it in my report attempt to follow	21		well as legislative staff. Sometimes both,
22		that even though it wasn't a requirement.	22		sometimes just staff.
23		So there there with regard to the	23	Q	By "leadership," that would include who?
24		legislative plan, that being a very specific	24	Α	The Senate majority leader and speakers of the
25		criteria, it definitely limits the options. In the	25		House.
		Page 261			Page 263
1		Page 261 congressional statute it doesn't expressly limit	1	Q	Page 263 And the staff would be?
1 2			1 2		
	Q	congressional statute it doesn't expressly limit			And the staff would be?
2	Q	congressional statute it doesn't expressly limit the options, but we chose to make it limiting.	2		And the staff would be? And the staff would have been people like Scott
2 3	Q	congressional statute it doesn't expressly limit the options, but we chose to make it limiting. You were shown Exhib t Number 144 which was the	2 3		And the staff would be? And the staff would have been people like Scott Bean, Fred Hall, Terry Marquardt were Senate
2 3 4	Q	congressional statute it doesn't expressly limit the options, but we chose to make it limiting. You were shown Exhib t Number 144 wh ch was the proposal from Sterling made to MRRI. You can take	2 3 4		And the staff would be? And the staff would have been people like Scott Bean, Fred Hall, Terry Marquardt were Senate examples. In the House people like Suzanne Miller
2 3 4 5		congressional statute it doesn't expressly limit the options, but we chose to make it limiting. You were shown Exhib t Number 144 which was the proposal from Sterling made to MRRI. You can take a look at it if you want.	2 3 4 5	Α	And the staff would be? And the staff would have been people like Scott Bean, Fred Hall, Terry Marquardt were Senate examples. In the House people like Suzanne Miller Allen, Joe Baumann, Dan McMaster.
2 3 4 5 6	Α	congressional statute it doesn't expressly limit the options, but we chose to make it limiting. You were shown Exhib t Number 144 wh ch was the proposal from Sterling made to MRRI. You can take a look at it if you want. 141 you said?	2 3 4 5 6	Α	And the staff would be? And the staff would have been people like Scott Bean, Fred Hall, Terry Marquardt were Senate examples. In the House people like Suzanne Miller Allen, Joe Baumann, Dan McMaster. All right. I think most of those people have been
2 3 4 5 6 7	A	congressional statute it doesn't expressly limit the options, but we chose to make it limiting. You were shown Exhib t Number 144 wh ch was the proposal from Sterling made to MRRI. You can take a look at it if you want. 141 you said? 144. 144. Okay.	2 3 4 5 6	A Q	And the staff would be? And the staff would have been people like Scott Bean, Fred Hall, Terry Marquardt were Senate examples. In the House people like Suzanne Miller Allen, Joe Baumann, Dan McMaster. All right. I think most of those people have been identified in var ous depost ons, but Scott Bean,
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		Page 264			Page 266
1		Democrat c interests. Were there any Republ can	1	А	Correct.
2		interests that you and others were concerned about	2	Q	And to do that did the configuration of the
3		opposing the plans?	3		districts depend on the ability to get enough
4	Α	., .	4		African-American voting age populat on to meet that
5		who at various times were there was concern	5		goal?
6		about as being opposed to. There were at least two	6	Α	Yes. And I mentioned earlier too there's
7		members of the State House who were Republicans	7		because of the concentration of population in
8		that voted against final passage of the plans, the	8		southeast Michigan, especially Wayne, Oakland, and
9		legislative plans and I believe congressional plans	9		Macomb Counties as well as sometimes, at least to
10		both: Tom McMillin and Bob Genetski. There may	10		the eye, strangely configured or narrow or small
11		have been more that voted against it, I just recall	11		municipal boundaries resulted in some what appear
12		those two. We've talked about Thad McCotter and	12		to be strangely shaped districts. That people have
13		Justin Amash in particular as being concerned and	13		referred to the 13th and 14th the 14th is often
14		at times opposed or threatening to be opposed and	14		referred to, and I know David Daley in his book
15		disrupting the legislative process.	15		that we referred to last week uses that as as
16	Q		16		the example as he talks about Michigan, driving
17	Q	that the maps were being developed that complained	17		around the district in a strange shape, though in
18		about the process?	18		that book and since I've explained that it was the
19	Α	·	19		adherence to the Voting Rights Act as well as the
			20		
20	Q		21		application of the Apol criteria that resulted in
21	^	complaints that were being made?			that shape, as well as avoiding putting Hansen
22	^	I recall complaints being made by partisans. I	22		Clarke and John Conyers, who were incumbents at the
23	0	recall complaints being made by Mark, by other	23	_	time, in the same district.
24	Q		24	Q	And they were of wh ch polit cal party?
25	Α	Mr. Brewer, I'm sorry, yes.	25	Α	Democrats.
		Page 265			Page 267
1	Q		1	Q	
1 2	Q A	Anybody else that you recall?	1 2	Q	
		Anybody else that you recall? I don't specifically recall.		Q	During the legislative cons deration of the
2	Α	Anybody else that you recall? I don't specifically recall. The two minor ty-major ty districts in the	2	Q	During the legislative cons deration of the congressional plan, did you receive any complaints from democratic legislators or democratic staff
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2 3 4	Α	Anybody else that you recall? I don't specifically recall. The two minor ty-major ty districts in the congress onal plan are the 13th District and the 14th District. Would you explain how those why	2 3 4	Q	During the legislative cons deration of the congressional plan, did you receive any complaints from democratic legislators or democratic staff members about the configuration of the 14th or of the 13th Districts or both?
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	A	Anybody else that you recall? I don't specifically recall. The two minor ty-major ty districts in the congress onal plan are the 13th District and the 14th District. Would you explain how those why those districts were drawn the way they were? In the three redistricting cycles that I've played a part in in 1991 and '92 and in 2001 and again in 2011, at the congressional level we've there have been two enough there's been enough minority population in and around the city of Detroit to configure congressional districts that have a majority African-American population. And so the sufficient population existed in 2011, though during the 20-year period that I've mentioned there, there has been a loss of African-American population in Detroit and an increase in African-American population in Detroit and an increase in African-American population of those districts and the expansion of communities around Detroit has changed from 1992 through 2011.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	А Q A Q A A	During the legislative cons deration of the congressional plan, did you receive any complaints from democratic legislators or democrat c staff members about the configurat on of the 14th or of the 13th Districts or both? I received no complaints. In fact, I received from Alan Canady several options to configure the districts largely as they were enacted. Did Mr. Canady you had indicated before that Mr. Canady was the chief of staff to the Democratic minority leader in the House? That's my recollection, yes. Did he at any time offer you alternative maps of those two districts, the 13th and the 14th? Yes. And were those maps acceptable to you? It's my recollection that portions of them were. I don't know that his maps were ever adopted or were ultimately adopted as he introduced them, I think there was a you know, he said how about this, and it came back how about that.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A Q	Anybody else that you recall? I don't specifically recall. The two minor ty-major ty districts in the congress onal plan are the 13th District and the 14th District. Would you explain how those why those districts were drawn the way they were? In the three redistricting cycles that I've played a part in in 1991 and '92 and in 2001 and again in 2011, at the congressional level we've there have been two enough there's been enough minority population in and around the city of Detroit to configure congressional districts that have a majority African-American population. And so the sufficient population existed in 2011, though during the 20-year period that I've mentioned there, there has been a loss of African-American population in Detroit and an increase in African-American population in Detroit and an increase in African-American population of those districts and the expansion of communities around Detroit has changed from 1992 through 2011.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	А Q A Q Q	During the legislative cons deration of the congressional plan, did you receive any complaints from democratic legislators or democratic staff members about the configuration of the 14th or of the 13th Districts or both? I received no complaints. In fact, I received from Alan Canady several options to configure the districts largely as they were enacted. Did Mr. Canady you had indicated before that Mr. Canady was the chief of staff to the Democratic minority leader in the House? That's my recollection, yes. Did he at any time offer you alternative maps of those two districts, the 13th and the 14th? Yes. And were those maps acceptable to you? It's my recollection that portions of them were. I don't know that his maps were ever adopted or were ultimately adopted as he introduced them, I think there was a you know, he said how about this, and it came back how about that. Were those maps appreciably different than the maps
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	A	Anybody else that you recall? I don't specifically recall. The two minor ty-major ty districts in the congress onal plan are the 13th District and the 14th District. Would you explain how those why those districts were drawn the way they were? In the three redistricting cycles that I've played a part in in 1991 and '92 and in 2001 and again in 2011, at the congressional level we've there have been two enough there's been enough minority population in and around the city of Detroit to configure congressional districts that have a majority African-American population. And so the sufficient population existed in 2011, though during the 20-year period that I've mentioned there, there has been a loss of African-American population in Detroit and an increase in African-American population in adjacent suburbs. And so the configuration of those districts and the expansion of communities around Detroit has changed from 1992 through 2011. You ment oned this afternoon that in those minority-majority districts, that your goal was to	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	А Q A Q A Q A	During the legislative cons deration of the congressional plan, did you receive any complaints from democratic legislators or democrat c staff members about the configurat on of the 14th or of the 13th Districts or both? I received no complaints. In fact, I received from Alan Canady several options to configure the districts largely as they were enacted. Did Mr. Canady you had indicated before that Mr. Canady was the chief of staff to the Democratic minority leader in the House? That's my recollection, yes. Did he at any time offer you alternative maps of those two districts, the 13th and the 14th? Yes. And were those maps acceptable to you? It's my recollection that portions of them were. I don't know that his maps were ever adopted or were ultimately adopted as he introduced them, I think there was a you know, he said how about this, and it came back how about that. Were those maps appreciably different than the maps that you had drawn?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A	Anybody else that you recall? I don't specifically recall. The two minor ty-major ty districts in the congress onal plan are the 13th District and the 14th District. Would you explain how those why those districts were drawn the way they were? In the three redistricting cycles that I've played a part in in 1991 and '92 and in 2001 and again in 2011, at the congressional level we've there have been two enough there's been enough minority population in and around the city of Detroit to configure congressional districts that have a majority African-American population. And so the sufficient population existed in 2011, though during the 20-year period that I've mentioned there, there has been a loss of African-American population in Detroit and an increase in African-American population in Detroit and an increase in African-American population of those districts and the expansion of communities around Detroit has changed from 1992 through 2011.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	А Q A Q A A	During the legislative cons deration of the congressional plan, did you receive any complaints from democratic legislators or democrat c staff members about the configurat on of the 14th or of the 13th Districts or both? I received no complaints. In fact, I received from Alan Canady several options to configure the districts largely as they were enacted. Did Mr. Canady you had indicated before that Mr. Canady was the chief of staff to the Democratic minority leader in the House? That's my recollection, yes. Did he at any time offer you alternative maps of those two districts, the 13th and the 14th? Yes. And were those maps acceptable to you? It's my recollection that portions of them were. I don't know that his maps were ever adopted or were ultimately adopted as he introduced them, I think there was a you know, he said how about this, and it came back how about that. Were those maps appreciably different than the maps that you had drawn?

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1	discerning between the two.	1	regard to a deposition that Jay was in was that it
2	MR. ELLSWORTH: Okay, thank you. I think	2	remains confidential until such time as we've
3	that exhausts my quest ons.	3	reached some sort of agreement or the Court has
4	I have one other issue before we go off	4	ruled on it.
5	the record, but if you have additional questions	5	MR. TONER: Without agreeing or waiving
6	for Mr. Timmer, go ahead.	6	our position on those documents, that portion of
7	MR. TONER: Just a couple.	7	the testimony and that document will be treated as
8	FURTHER EXAMINATION	8	confidential.
9	BY MR. TONER:	9	MR. KNAPP: That's perfect. Thank you.
10	Q Mr. Timmer, when you were talking about Bob LaBrant	10	MR. ELLSWORTH: Thank you.
11	and commun cating with him at MRRI and in his	11	MR. TONER: Thank you.
12	capacity representing MRRI, did you mean to suggest	12	(Record closed at 3:50 p.m.)
13	that you never commun cated with him at the	13	* * * * *
14	Michigan Chamber of Commerce?	14	
15	A No, I I don't know where he was when I	15	
16	communicated with him. Most of our communication	16	
17	was done via email.	17	
18	Q Does he have a different office for MRRI business?	18	
19	A I don't know if he did or not.	19	
20	Q D d you sometimes send some emails or receive some	20	
21	emails from him at his Chamber of Commerce address?	21	
22	A It's likely that I did.	22	
23	Q Is t also likely that you had telephone	23	
24	conversat ons with him there at the Chamber of	24	
25	Commerce?	25	
	Page 269		
1	A I recall having telephone conversations. I don't		
2	know where he was located.		
3	MR. TONER: I have no more questions.		
4	Thank you.		
5	MR. ELLSWORTH: I just have one other		
6	thing, and that has to do w th Exhibit 164 wh ch		
7			
/	was inadvertently disclosed. This as you know,		
8	was inadvertently disclosed. This as you know, our position with respect to the donor list for		
8	our position with respect to the donor list for		
8 9	our position with respect to the donor list for MRRI we believe is privileged. This document		
8 9 10	our position with respect to the donor list for MRRI we believe is privileged. This document should not have been released, and we'd like to		
8 9 10 11	our position with respect to the donor list for MRRI we believe is privileged. This document should not have been released, and we'd like to or we intend to invoke the clawback provision till		
8 9 10 11 12	our position with respect to the donor list for MRRI we believe is privileged. This document should not have been released, and we'd like to or we intend to invoke the clawback provision till we get that settled. I would ask that we not		
8 9 10 11 12 13	our position with respect to the donor list for MRRI we believe is privileged. This document should not have been released, and we'd like to or we intend to invoke the clawback provision till we get that settled. I would ask that we not include 164 in the record.		
8 9 10 11 12 13 14 15	our position with respect to the donor list for MRRI we believe is privileged. This document should not have been released, and we'd like to or we intend to invoke the clawback provision till we get that settled. I would ask that we not include 164 in the record. MR. TONER: I have no problem with not making it public while you work through the clawback procedures.		
8 9 10 11 12 13 14 15 16	our position with respect to the donor list for MRRI we believe is privileged. This document should not have been released, and we'd like to or we intend to invoke the clawback provision till we get that settled. I would ask that we not include 164 in the record. MR. TONER: I have no problem with not making it public while you work through the clawback procedures. MR. ELLSWORTH: Okay. I think that's		
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8 9 10 11 12 13 14 15 16 17 18 19 20 21	our position with respect to the donor list for MRRI we believe is privileged. This document should not have been released, and we'd like to or we intend to invoke the clawback provision till we get that settled. I would ask that we not include 164 in the record. MR. TONER: I have no problem with not making it public while you work through the clawback procedures. MR. ELLSWORTH: Okay. I think that's I think that's fine. MR. TONER: And if there are additional steps that need to be taken to preserve it while we do that, just let me know and I'll be happy to work		
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1	CERTIFICATE OF NOTARY PUBLIC
2	
3	I certify that this transcript is a
4	complete, true, and correct record of the testimony
5	of JEFF TIMMER held in this case on August 29,
6	2018.
7	I also certify that prior to taking this
8	deposition the deponent was duly sworn to tell the
9	truth.
10	I also certify that I am not a relative
11	or employee of or an attorney for a party; or a
12	relative or employee of an attorney for a party; or
13	financially interested in the action.
14	
15	September 6, 2018
16	
17	
18	
19	
	Suzanne Duda (CSR-3199)
20	Registered Professional Reporter
	Certified Realtime Reporter
21	Notary Public, Clinton County, Michigan
	Acting in the County of Ingham
22	My commission expires: May 6, 2019
23	
24	
25	

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